

# Account Analysis 9.0.5 Procedures Guide 2

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Chapter

# **Application Forms**

This chapter describes the batch forms in numerical sequence according to form number and provides information such as:

- Types of forms used (input and maintenance).
- Key fields (shown under the Header Portion of Each Card).
- Format standards for form layout and field descriptions.

The batch forms allow you to enter data into the Account Analysis application. This data includes key information as well as new and maintenance information. Through this data, information can be added, changed, or deleted.

Note: The Association for Financial Professionals (AFP) was formerly known as the Treasury Management Association (TMA). Throughout this documentation, all references to TMA should be assumed to be AFP.

## **Format of Fields**

The documentation associated with each form shows, within card number:

- Field names with descriptions and values.
- Field requirements.
- A reference line that correlates input and maintenance fields.

Field Requirements

Field requirements, shown in italics after each field description, define the field as either alphanumeric or numeric and list the allowable number of positions. This line also indicates whether the field is required or optional using the following guidelines:

Required A field in which you must make an entry in order to successfully

process the transaction.

**Optional** A field in which an entry can be made at your discretion.

Reference Line

This line of information, which follows the field requirements, provides a crossreference that associates similar input and maintenance fields. It correlates the card and field numbers used in maintenance with the card and column numbers used in setup.

## **Form Descriptions**

The following information is given for each batch form:

Provides a description of the batch form. **Purpose** 

Lists any cards that you are required to enter. **Cards Required** 

**Header Portion** Contains the positions and fields used on the top

(header) portion of each form and describes the fields.

**Card Number** Contains, within card number, the positions and fields

used on the main portion of each form and describes

the fields.

**Note:** The maintenance card number for Account Analysis is always '99'.

#### Form 00, 01, 02 - Institution Control Input

**Purpose** This multi-purpose form is used for establishing/maintaining institution

processing information.

Special Considerations Institution 0000 is always first on the Institution Control Record and is

> established once for the entire application. It contains the processing frequency for the application and automatically calculates the current date. An Institution Control Record must be established for each institution to be processed in the

application.

Any maintenance changes to the Institution Control Record affect the current day's processing, with all changes taking effect for the next ICR update, which is

run each time the application is processed.

00 Cards Required

#### **Header Portion of Each Card**

1 - 2System Number. Valid entry is 06.

*Numeric*, 2 positions, required.

3 - 6Institution Number. Valid entries are 0001 - 9999.

*Numeric*, 4 positions, required.

7 - 22Not used.

23 - 24 Form Number. Valid entries are:

> New. Indicates that the information on the form is being used to establish an Institution Control Record for the institution identified in the Institution Number field.

01 Change. Identifies input as change data (maintenance), which updates the appropriate record. When using this form for maintenance, enter changes in the particular fields, then re-enter all remaining information as it is currently held in the record. If this procedure is not followed, any fields left blank are zero-filled by the application and the information is lost.

Delete. Indicates that this form is being used to delete an Institution 02 Control Record.

Numeric, 2 positions, required.

25 - 26Card Number. Valid entry is **00**.

Numeric, 2 positions, required.

#### Card 00

27 - 34Current Date. Format is MMDDYYYY. Numeric, 8 positions, required. 35 - 42Last Processing Date. Date on which processing last occurred. This date is vital to the application and is used by various calculations where updating is necessary. Format is MMDDYYYY. *Numeric*, 8 positions, required. 43 - 50Next Scheduled Processing Date. Date on which the next scheduled processing takes place. Format is MMDDYYYY. Numeric, 8 positions, required. 51 - 58Next Actual Processing Date. Next date that the application or institution is actually processed. This date might not agree with the next scheduled process day because of a holiday. Format is MMDDYYYY. Numeric, 8 positions, required. 59 - 65Process Week Information. Seven entries corresponding to a particular day of the week. The first entry is Sunday, then Monday, etc., through the last entry, which is Saturday. Each entry is coded to indicate whether the application or institution is scheduled to process on that day, and if not, whether the institution is open or closed. For example, if the institution processes on Monday, Tuesday, and Friday and is closed on Saturday and Sunday, the fields would be coded as follows: CbbNNbC. Valid entries are: Opened and processing. C Closed, no processing. Opened, but not processing. Not a valid entry for Account Analysis. Alphanumeric, 1 position, 7 times, required. 66 Process Option. Application processes before, never after, a holiday. Valid entry is B. Alphanumeric, 1 position, required. Report Print Density. Determines whether the reports are printed at six or eight 67 lines to the inch. This information applies only to MICM Record 1001 (Institution Information). This is an important item and can help save on the amount of paper used by an institution. Valid entries are: Six lines/inch. 6 Eight lines/inch. Numeric, 1 position, required.

68 Select Institution Option. Determines if the institutions on this application are to be selectively processed. This information applies only to MICM Record 1001 (Institution Information). If option Y is used, program AND030 must be run in the daily job stream. Valid entries are: Process all institutions together. Y Process selectively. Alphanumeric, 1 position, required. 69 No Date Check. Valid entries are: Do not bypass date check. Bypass date check. Alphanumeric, 1 position, required. 70 Modeling Code. Valid entry is **X**. Alphanumeric, 1 position, required. 71 Invoice Flag. Valid entries are: N Do not read invoices. Read invoices. Alphanumeric, 1 position, required. 72 - 80 Not used.

#### Form 10, 11 - Card Capture Input

**Purpose** 

This form is used to enter service transactions which appear on the following reports.

- 06-015 Transaction Journal
- 06-072 Online Transaction Entry Report
- 06-132 Capture Listing
- 06-905 Capture Balancing Report

Cards Required

00,01

#### **Header Portion of Each Card**

1 - 2System Number. Valid entry is 06.

*Numeric*, 2 positions, required.

3 - 4Form Number. Valid entries are:

> Group accounts. Deposit accounts. *Numeric*, 2 positions, required.

5 - 6 Card Number. Valid entries are 00, 01, 02, 07, or 08.

Numeric, 2 positions, required.

#### Card 00

7 – 10 Institution Number. Valid entries are 0001 – 9999.

Numeric, 4 positions, required.

11 - 12Application Code. Application code for this account.

Numeric, 2 positions, required.

13 - 30Account Number.

Numeric, 18 positions, required.

31 - 200Not used.

#### Card 01

7 – 9 Not used.

10 - 13 Service Code Number. Number assigned to this transaction as set up on MICM

Records 6015/6016. Refer to the MICM Parameters chapter of this guide for the

list of predetermined service codes.

Numeric, 4 positions, required.

14 - 30	Transaction Amount. Dollar amount charged to the customer. The two low-order positions are decimals. This field is used based on the value in the Nbr/Amt/Mon Code on MICM Record 6015.  Numeric, 17 positions, required.
31	Transaction Amount Sign. If the amount is negative, a dash must be placed in this field. <i>Alphanumeric</i> , 1 position, optional.
32 - 48	Transaction Number. Whole number (item count). This field is used based on the value in the Nbr/Amt Code on MICM Record 6015.  Numeric, 17 positions, required.
49	Transaction Number Sign. If the number is negative, a dash must be placed in this field. <i>Alphanumeric</i> , 1 position, optional.
50 – 57	Effective Date. Date the transaction went into effect. This date can be backdated, and not equal the current processing date. Post-dated transactions are not permitted. Format is MMDDYYYY.  Numeric, 8 positions, optional.
58	<ul> <li>Cycle Code. Determines whether this transaction processes on the current cycle, or on a previous cycle for statement correction and reprinting. Valid entries are:</li> <li>0 Current cycle.</li> <li>1 Previous cycle.</li> <li>Alphanumeric, 1 position, optional.</li> </ul>
59 – 60	Cycle Date Month. Analysis cycle month for this capture transaction. Format is MM.  Numeric, 2 positions, optional; required if capturing for a previous cycle more than one history period back.
61 - 64	Cycle Date Year. Analysis cycle month and year for this capture transaction. Format is YYYY.  Numeric, 4 positions, optional; required if capturing for a previous cycle more than one history period back.
65	<ul> <li>Charge Code Override. Charge code to be used for this transaction. Valid entries are:</li> <li>* Override the charge code on MICM Record 6015 with a blank.</li> <li>b Use the charge code specified on MICM Record 6015.</li> <li>B Billed separately. This charge has already been collected in another application.</li> <li>E Explicitly charge for this service (fee based) regardless of balances maintained.</li> </ul>

	<ul> <li>N No charge for this service.</li> <li>O Other services – no charge, notation service.</li> <li>W Waive.</li> <li>X Waived explicit service.</li> <li>Alphanumeric, 1 position, optional.</li> </ul>
66	Transaction Adjustment Code. Indicates whether this transaction is an adjustment. Valid entries are:  • This is a regular transaction.  • This is a transaction adjustment.  *Alphanumeric, 1 position, optional.
67 – 81	Cost Center. Identification number of the cost center responsible for this customer.  Numeric, 15 positions, optional. Default: MICM Record 6015/6016.
82 - 88	Lockbox Number. Lockbox number associated if this is lockbox service. <i>Alphanumeric</i> , 7 positions, optional.
89 – 105	Total Cost of This Transaction. Needed for transactions set up to come in as amount items. Due to varying amounts, a cost factor can not be set up on the service code parameter. Four decimal places are assumed. <i>Numeric, 17 positions, optional.</i>
106 – 109	Transaction Source. Demographic information to identify a particular service transaction. Source is not stored with transaction or on the transaction records. <i>Alphanumeric</i> , <i>4 positions</i> , <i>optional</i> .
110	<ul> <li>Number/Amount/Monetary Code. Used if this is a waived service and the Charge Code Override is W. Valid entries are:</li> <li>A Amount. The waive transaction is processed as an amount service, regardless of the data in MICM Record 6015.</li> <li>M Monetary. The waive transaction is processed as a monetary service, regardless of the data in MICM Record 6015.</li> <li>N Number. The waive transaction is processed as a number service, regardless of the data in MICM Record 6015.</li> <li>Alphanumeric, 1 position, optional.</li> </ul>
111 - 120	Origination. Allows for the pricing of services by origination. <i>Alphanumeric</i> , 10 positions, optional.
121 - 123	Not used.
124 - 128	Tax Region.  Alphanumeric, 5 positions, optional.
129 - 132	Currency Code. Currency code for an amount service or the Currency Code from MICM Record 6015 or 6016 for a number service. <i>Alphanumeric, 4 positions, optional.</i>

133 - 200	Not used.
Card 02	
7 – 36	Description Line 1. Printed on the Capture Listing reports. If this is blank, the description set up on the MICM Master File is used. <i>Alphanumeric</i> , 30 <i>positions</i> , <i>optional</i> .
37 - 66	Description Line 2. Printed on the Capture Listing reports. <i>Alphanumeric</i> , 30 positions, optional.
67 - 96	Description Line 3. Printed on the Capture Listing reports. <i>Alphanumeric</i> , 30 positions, optional.
97 – 200	Not used.
Card 07	
7 – 23	Batch Amount. Total amount for the current batch is compared to a computer-generated total. If unequal, an out-of-balance message appears with the batch totals. Two decimal places are assumed. For example, \$10,000.00 would be entered as <b>000000001000000</b> . This field defaults to zeros if blank, and no comparison is done. <i>Numeric</i> , 17 positions, optional.
24 - 34	Batch Count. Total number for the current batch is compared to a computer generated total. If unequal, an out-of-balance message appears with the batch totals.  Numeric, 11 positions, optional.
35 - 51	Block Amount. Total amount for the current block is compared to a computer generated total. If unequal, an out-of-balance message appears with the block totals. Three decimal places are assumed. For example, \$10,000.00 would be entered as <b>0000001000000</b> . <i>Numeric</i> , 17 positions, optional.
52 - 62	Block Count. Total number for the current block is compared to a computer generated total. If unequal, an out-of-balance message appears with the block totals.  Numeric, 11 positions, optional.
63 - 200	Not used.

#### Form 14, 15 - Account Receivable Payment Entry

This form is used to enter payments for Deposit and Group accounts receivable. **Purpose** 

The record key is used to verify accounts on the pertinent Deposit or Group

Master record.

Cards Required 00, 01, 07

#### **Header Portion of Each Card**

1 - 2System Number. Valid entry is 06.

*Numeric*, 2 positions, required.

3 - 4Form Number. Valid entries are:

> Group accounts. 15 Deposit accounts. *Numeric*, 2 positions, required.

5 - 6 Card Number. Designates the card type. Valid entries are:

> Payment. 00 07 Batch.

*Numeric*, 2 positions, required.

#### Card 00

7 - 10Institution Number. Valid entries are 0001 - 9999.

Numeric, 4 positions, required.

11 - 12Application Number. Application number for this account.

Numeric, 2 positions, required.

13 - 30Account Number.

Numeric, 18 positions, required.

31 - 34Payment Code. Payment code assigned to this payment. Valid entries are:

> User-defined credit. 0020 0025 User-defined debit. 0030 Balance credit forward.

0035 Balance forward. Disputed payment. 0040

0045 Disputed payment reversal.

0050 Regular payment.

0055 Regular payment reversal.

0060 Charge off.

0065 Charge-off reversal.

0070 Refund payment reversal.

0075 Refund payment.

	<ul> <li>Waived late charge.</li> <li>Waived late charge reversal.</li> <li>Generated payment.</li> <li>Generated direct debit (not valid as batch or online transaction).</li> <li>Generated direct debit reversal (not valid as batch or online transaction).</li> <li>Generated charge off (not valid as batch or online transaction).</li> <li>Generated charge off reversal (not valid as batch or online transaction).</li> <li>Generated charge off reversal (not valid as batch or online transaction).</li> <li>Charged off recovery.</li> <li>Charged off recovery reversal.</li> <li>Waived receivable.</li> <li>Waived receivable reversal.</li> <li>Numeric, 4 positions, optional.</li> </ul>
35 – 51	Payment Amount. Amount of payment or reversal. Two decimal places are assumed.  Numeric, 17 positions, required.
52 - 55	Currency Code.  Alphanumeric, 4 positions, optional.
56 - 63	Effective Date this Payment. This date can be backdated and not agree with the current processing date. Post-dated payments are not allowed. Backdating payments affects late-charge calculations and delinquency-aged reporting and should only be used to post lost or misplaced payments. Format is MMDDYYYY. <i>Numeric</i> , 8 positions, optional.
64 - 67	Source. Demographic information to identify a particular payment. Source is not stored with the payment or the receivables history. <i>Alphanumeric, 4 positions, optional.</i>
68 - 80	Not used.
Card 01	
7 - 14	Invoice Date. Format is MMDDYYYY.  Numeric, 8 positions, optional.
15 - 32	Invoice Number. Invoice number to which the payment amount should be applied. <i>Alphanumeric, 18 positions, protected.</i>
33 – 50	Check Number. Check number of payment.  Numeric, 18 positions, protected

51 – 80	Description. Description printed on statement. <i>Alphanumeric</i> , 30 positions, required.
Card 07	
7 – 23	Batch Payments. Amount of payments within a given batch. <i>Numeric</i> , 17 positions, optional.
24 - 40	Batch Reversals. Amount of reversals within a given batch. <i>Numeric</i> , 17 <i>positions</i> , <i>optional</i> .
41 - 80	Not used.

### Form 17 - Service Charge Deletion

Purpose This form is used for deleting service charge transactions from the Service

Charge Hold File in program AND500 (Service Charge Extract).

Special Considerations The service charge is deleted without adjustments to General Ledger.

Cards Required 00

#### **Header Portion of Each Card**

1 - 2	System Number. Valid entry is <b>06</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
3 – 4	Form Number. Valid entry is <b>17</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
5 – 6	Card Number. Valid number is <b>00</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .

#### Card 00

7 – 10	Institution Number. Valid entries are <b>0001</b> – <b>9999</b> . <i>Numeric, 4 positions, required</i> .
11 – 12	Application Number. Application number for this account. <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
13 – 30	Account Number. Numeric, 18 positions, required.
31	<ul> <li>Transaction Code. Identifies the type of item being viewed. Valid entries are:</li> <li>Service charge debit.</li> <li>I Interest payment.</li> <li>Numeric, 1 position, optional.</li> </ul>
32 - 34	Sequence Number. Sequence number of the Service Charge Record to be deleted. <i>Numeric</i> , <i>3 positions, required</i> .
35 – 51	Service Charge Amount or Interest Information. Explicit charges and billed separate charges are not included. Two decimal places are assumed. Refer to the Application Processing chapter of <i>Procedures Guide 1</i> for additional information. <i>Numeric, 17 positions, required.</i>
52 - 80	Not used.

#### Form 20 - Group Master Record Input and Maintenance

Purpose This form is used for conversion, establishing new accounts, and maintenance to

the Account Analysis Group Master Record.

Cards Required

for New/Conversion 00, 01

Cards Required

for Maintenance 99

#### **Header Portion of Each Card**

1 – 2 System Number. Valid entry is **06**.

*Numeric*, 2 positions, required.

3 – 4 Form Number. Valid entry is **20**.

*Numeric*, 2 positions, required.

5 - 6 Card Number.

*Numeric*, 2 positions, required.

#### Card 00

7 – 10 Institution Number. Valid entries are **0001** – **9999**.

Numeric, 4 positions, required.

11 – 12 Application Number. Application number for this account.

*Numeric*, 2 positions, required.

13 – 30 Account Number.

Numeric, 18 positions, required.

31 - 200 Not used.

#### Card 01

7 - 21 Customer Short Name. Name printed on reports. For example, Johnson, Robert

Leroy, can be entered as JOHNSON, ROB.

Alphanumeric, 15 positions, optional, depending on the short name required code on

MICM Record 6002 (Analysis Account Type Defaults).

Reference: Card 99, field 007.

22 – 26 Branch Number. Leading blanks are allowed. Valid entries are **00001 – 99999**.

*Numeric*, 5 positions, optional. Reference: Card 99, field 008. 27 - 29Account Type. User-defined type of account as set up on MICM Record 6002 (e.g., 001 indicates a commercial account). Valid entries are 001 – 999. *Numeric*, 3 positions, optional. Reference: Card 99, field 009. 30 - 38Primary Officer Code. Primary officer responsible for this customer. Entries may be officer initials, social security number, or any other alphanumeric string. Defined on MICM Record 0242 (Employee Information). Alphanumeric, 9 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 011. 39 - 47Secondary Officer Code. Secondary officer responsible for this customer. Entries may be officer initials, social security number, or any other alphanumeric string. Defined on MICM Record 0242 (Employee Information). Alphanumeric, 9 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 012. Update Code. Indicates how this account has the balance information interfaced. 48 Valid entries are: Type default from MICM Record 6002. Aggregates are interfaced on a cycle basis. Daily interfacing of current balances with Account Analysis accumulating the aggregates. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 074. 49 - 63 Cost Center. Identification number for the cost center responsible for this customer. Numeric, 15 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 010. 64 Analysis Report Code. Indicates the Account Analysis reporting options. Valid entries are: Show this account on all reports. No reports. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 017. 65 - 72Last Analysis Date. For batch and online processing, this field cannot be maintained once the account has cycled. The last analysis date can never come after the current date. Format is MMDDYYYY. *Numeric*, 8 positions, optional. Reference: Card 99, field 018.

73 - 80

Next Analysis Date. For batch processing, this date is always calculated for a new account, regardless of information supplied on the form. The next analysis date can never be less than the current date. Format is MMDDYYYY.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

Numeric, 8 positions, always calculated.

Reference: Card 99, field 019.

81 - 82

Lead Days. Number of days after cycling before showing this account on reports and printing a statement. The Lead Day Option field on MICM Record 6000 (Analysis Institution Parameters) determines whether to use the lead days specified at the account level or to use the lead days specified on MICM Record 6000.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

*Numeric*, 2 positions, optional. Reference: Card 99, field 020.

83

Analysis Frequency Cycle Code. This field, in conjunction with the Analysis Term and the Analysis Day/Cycle fields, determines when an account is cycled. Valid entries are:

C Read MICM Record 2005 (Cycles Information).

M Months.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 021.

84 - 85

Analysis Term. Determines how often an account is analyzed. Number of months between account analysis. If the Frequency is C, enter D. If it is D, enter the number of the month from D1 – D2.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

Numeric, 2 positions, optional. Default: MICM Record 6002.

Reference: Card 99, field 022.

86 – 87

Analysis Day/Cycle. Determines the day an account cycles. When the Frequency is M, enter the specific day of the month. When the Frequency is C, enter the cycle number (01 – 99) from MICM Record 2005 (Cycles Information).

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

Numeric, 2 positions, optional. Default: MICM Record 6002.

Reference: Card 99, field 023.

Daily Balance Option. Indicates whether this account's balances are controlled through the Daily Balance Record. Valid entries are:

- **N** Daily Balance Record is not maintained for this account.
- Y Daily Balance Record is maintained for this account.

**Note:** For linked accounts, maintenance must occur at the charging group level.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 145.

89

Daily Balance Statement Print Option. Indicates whether a Daily Balance Statement should be produced for this account. Valid entries are:

- N Daily Balance Statement is not produced for this account.
- Y Daily Balance Statement is produced for this account.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 146.

90 - 91

Daily Balance Retention. Indicates the number of months that Daily Balance Record information is retained for this account. Valid entries are 00-99. If this field contains 00, the Daily Balance Retention field on MICM Record 6000 is used to calculate the Daily Balance Record retention period.

Numeric, 2 positions, optional. Default: MICM Record 6002.

Reference: Card 99, field 147.

92

Analysis Statement Type. Determines the type of Analysis statement created. Valid entries are:

- **b** Type default from the MICM Master File.
- **0** Do not print a statement.
- 1 Print statement with detail transactions.
- 2 Print statement without detail transactions (summary).
- 3 Print group statements with detail transactions. No page breaks for individual accounts.
- 4 Print group statements without detail transactions (summary). No page breaks for individual accounts.
- 5 Print group statement without detail transactions. Page breaks are made for individual accounts.
- 6 Same as 5 without detail transactions (summary).

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 024.

93

Analysis Statement Format. Determines the format of the Analysis statement. Refer to the Reports chapter of *Procedures Guide 3* for an example of each format. Valid entries are:

- **A** Format A (portrait).
- **B** Format B (portrait).
- C User-defined.
- D User-defined.

- E User-defined.
- **M** Format M (multi-currency with balance)
- **N** Format N (multi-currency without balance)
- 1 Format 1 (wide) 1-up.
- 2 Format 2 (wide) 1-up.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

*Alphanumeric, 1 position, optional.* Default: MICM Record 6002. Reference: Card 99, field 025.

Analysis Statement Distribution Code. Indicates whether to mail the Account Analysis statement or to hold it. If the entry in this field is **H** or **K**, the message **Hold – do not mail** prints under the name and address on the statement. The statements automatically sort on this field. Valid entries are:

- \* For batch maintenance only. This character forces a blank and overrides the MICM Record 6002 default.
- **b** Mail. Print, depending on the Print Analysis Statement Code on MICM Record 6000.
- F Microfiche only, no hard copy. The Print Fiche code must be **2** for the statement on MICM Record 2007.
- H Hold do not mail. Print, depending on the Print Analysis Statement Code on MICM Record 6000.
- K Hold do not mail. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- P Mail. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- S Mail, but sort by ZIP code. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- **Z** Mail, but sort by ZIP code. Print depending on the Print Analysis Statement Code on MICM Record 6000.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 026.

Analysis Snap Code. Indicates the scheduling of snapshot Analysis statements. Valid entries are:

- **D** Every day.
- **F** Every Friday.
- M Every Monday.
- **R** Request only.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 081.

Analysis Net Available Balance Print Code. Indicates whether to print the net available balance on the Account Analysis statement. Valid entries are:

- **N** Do not print on statement.
- O Only print on statement when negative.
- Y Always print on statement.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 082.

94

95

96

97 Analysis Excess Balance Print Code. Indicates whether to print the excess balance on the Account Analysis statement. Valid entries are: Do not print on statement. O Only print on statement when negative. Always print on statement. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 083. 98 Analysis Net Services Print Code. Indicates whether to print the net services on the Account Analysis statement. Valid entries are: N Do not print on statement. Y Always print on statement. Always print on statement but zero if positive. A positive net services means that there is excess credit. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 084. 99 - 100Analysis Statement Copies. Indicates the number of additional statements created for the customer. A service transaction (Service Code 0017) is systematically generated to reflect the charge for additional copies on the Analysis statement. Refer to the Service Codes section in the MICM Parameters chapter of this guide for additional information. Numeric, 2 positions, optional. Reference: Card 99, field 028. 101 - 102 Analysis Statement Institution Copies. Number of Analysis statements to print for in-house use only. No transaction is generated. Numeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 029. 103 - 104Account Class. User-defined. Alphanumeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 014. 105 Investment Code. Indicates how the related Deposit accounts within the Group, which are coded as investment accounts, are to be processed at the group level. Valid entries are: Do not net the excesses or deficits from investment accounts when calculating the Group's service charge amount. Net the excesses or deficits from investment accounts when calculating

*Alphanumeric, 1 position, optional.* Default: MICM Record 6002. Reference: Card 99, field 015.

the Group's service charge amount.

reference. eara 77, fiela 010.

Reserve Credit Code. Indicates whether a reserve credit transaction should be generated when the balance used for calculating the reserve requirement is negative. Valid entries are:

- N Do not calculate a reserve credit transaction.
- Y Calculate a reserve credit transaction if the balance used for calculating the reserve requirement is negative.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 034.

107

Compensating Balance Calculation Code. Indicates whether the loan compensating balance is to be subtracted before the deposit available balance or after the net available balance. Valid entries are:

- 1 Use the Compensating Balance 1 field and subtract before the available balance.
- 2 Use the Compensating Balance 2 field and subtract from the net available balance.
- 3 Use the Compensating Balance 1 field and subtract before the available balance, but stated with reserves.
- 4 Use the Compensating Balance 2 field and subtract from the net available balance, but stated with reserves.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 075.

108 - 109

Transaction Retention. Number of months to retain service transactions on the Transaction records. Valid entries are:

- Use the retention on the MICM Record 6000.
- 01 99 Number of months to retain transactions.

Numeric, 2 positions, optional. Default: MICM Record 6002.

Reference: Card 99, field 031.

110

Formula Code. Determines method used to calculate service charges. Valid entries are:

- A Calculate the service charge using the net charge method of total charge less the earnings credit amount.
- B Calculate the service charge using the net available balance. If the net available balance is negative, a service charge amount will be calculated using the service charge rate. If the net available balance is positive, an interest payment will be calculated using the interest rate. For multicycle calculations, the net available balance for each cycle will be netted to determine the final settlement position.
- C Calculate the service charge and apply a mark-up rate (service charge rate) if there is a service charge due. This mark-up is applied only at service charge time.

- D Calculate the service charge using the net available balance. If the net available balance is negative, a service charge amount will be calculated using the service charge rate. If the net available balance is positive, a credit amount will be calculated using the earnings credit rate. For multi-cycle calculations, the actual charge or credit amount for each cycle will be netted to determine the final settlement position.
- E Calculate according to AFP standards.
- **G** Calculate the service charge using the net available balance. If the net available balance is negative, calculate the service charge using the Net Charge method of total charge less the earnings credit amount.

If the Reserve/Service Markup Code is **D** or **S**, this field must be **A**.

**Note:** For linked accounts, maintenance must occur at the charging group level.

*Alphanumeric, 1 position, optional.* Default: MICM Record 6002. Reference: Card 99, field 080.

Statement History Code. Indicates what history is to be printed for statement formats that provide historical information. Valid entries are:

- A Print year-to-date history based on this year's months.
- C Print history reflecting only this settlements period information.
- **N** Do not print history.
- **P** Print history reflecting the historical data based upon Prior Credit Code and Prior Credit Months.
- **Y** Print year-to-date history based on a rolling 12 months. *Alphanumeric*, 1 *position, optional*. Default: MICM Record 6002.

Reference: Card 99, field 088.

Prior Credit Code. Indicates whether to bring prior credit forward from one analysis cycle to the next. Valid entries are:

- \* For batch maintenance only. This character forces a blank and overrides the MICM Record 6002 default.
- **b** Use prior credit code on MICM Record 6000.
- A YTD prior credit.
- N No prior credit.
- **P** Rolling prior months credit.

**Note:** For linked accounts, maintenance must occur at the charging group level.

*Alphanumeric, 1 position, optional.* Default: MICM Record 6002. Reference: Card 99, field 062.

Prior Credit Months. When the Prior Credit code is  $\mathbf{P}$ , enter the number of months past credit is to be brought forward. When the Prior Credit code is  $\mathbf{A}$ , enter the month number to indicate when to start the YTD prior credit. Valid entries are  $\mathbf{00} - \mathbf{99}$ .

**Note:** For linked accounts, maintenance must occur at the charging group level.

*Numeric, 2 positions, optional.* Default: MICM Record 6002. Reference: Card 99, field 063.

111

112

113 - 114

Service Charge Code. Determines the method used when charging a customer. Valid entries are:

- **C** Apply service charges.
- **G** May be charged at another level. Do not add to report totals.
- Bill the customer for the service charges and send an invoice. A payment must be received. Not valid for new history setup.
- R Review.
- W Waive.
- **X** Bill/Debit through external sources.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 032.

116 - 119

Account-to-charge Institution Number.

Numeric, 4 positions, optional. Reference: Card 99, field 033.

120 - 121

Account-to-charge Application Number. Application number of the account to receive the direct debit. This field cannot contain zeros if the Account-to-charge Account Number is entered.

*Numeric*, 2 positions, required if charging.

Reference: Card 99, field 033.

122 - 139

Account-to-charge Account Number. Specifies the account number to receive the service charge debit if other than this account.

Alphanumeric, 18 positions, required if charging.

Reference: Card 99, field 033.

140

Group Calculation Code. Indicates how the service charge is calculated. Valid entries are:

- 1 Calculate the service charge for each account and accumulate for the total service charge.
- Combine all information at the group level and then calculate the service 2 charge using the group rates.
- Do all rate calculations at account level, but do the net service charge calculation at group level.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 027.

141

Exception Pricing Code. Indicates whether the account is eligible for account level exception pricing. Valid entries are:

- For batch maintenance only. This character forces a blank and overrides the MICM Record 6002 default.
- b No exception pricing.
- Exception pricing.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 064.

142 Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are: Items can be priced at the group level but only if exception pricing exists at the group level. This group does not allow group pricing. N Services can be priced at the group level. Y Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 067. 143 - 144 Miscellaneous Parameter Number. Indicates the rate parameter (MICM Record 6013) that contains the account rate information. Valid entries are 01 – 99. Numeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 035. 145 - 147 Price List Number. Indicates the price list (MICM Record 6015) that contains the account service pricing information. Valid entries are 01 – 99. Numeric, 3 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 090. 148 - 152Tax Region. Only services originating from a matching tax region are taxed. Alphanumeric, 5 positions, optional. Reference: Card 99, field 078. 153 - 155Late Charge Days. Overrides the eligibility of an account for receivable past due fees (MICM Record 6018). Valid entries are: Use the past due fee parameters specified on MICM Record 6018. 000 999 Override the eligibility of the account for past due fees. Numeric, 3 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 115. 156 Year-to-date Statement Type. Valid entries are: User-defined. User-defined. 2 User-defined. 3 User-defined. User-define. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 148. 157 - 158 Year-to-date Statement Start Month. Valid entries are 01 – 12. Numeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 149.

Reserve/Service Markup Code. Valid entries are:

- D Mark down balance-based services using the service charge rate.
- N Do not mark up balance-based services.
- R Calculate the reserve requirement based on the total balance required for balance-base services. This results in the reserve requirement calculation based upon the average ledger or average collected balance being bypassed. If this value is chosen, consideration is given to the group reserve code when determining if the markup calculation should be performed at the account level.
- **S** Mark up balance-based services using the service charge rate.

**Note: D** and **S** are only valid if the Formula Code is **A**.

Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 156.

160

Group Reserve Code. Indicates whether to accumulate the reserve requirements from each account or to calculate at the group level using the Group rate. Valid entries are:

- A Calculate at the account level and add the results to the Group.
- **G** Calculate at the group level using the Group rates.
- X Calculate at the group level using the Group rates, but add the overdraft balances from each account at cycle time, instead of netting out the OD balance each day to determine positive balances at the group level.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 076.

161 - 178

Profile Number. Profile number to which this account is assigned for this period. A profile record can determine affiliate pricing, affiliate pricing order, affiliate rates, affiliate rate order and standard pricing overrides.

*Numeric, 18 positions, optional.* Reference: Card 99, field 222.

179 - 186

Profile Start Date. Starting date from which the specified profile record is used.

Format is MMDDYYYY. *Numeric, 8 positions, optional*. Reference: Card 99, field 222.

187 - 194

Profile Expiration Date. Last date from which the specified profile record is used.

Format is MMDDYYYY. *Numeric, 8 positions, optional*. Reference: Card 99, field 222.

195

Auto Debit Override Code. *Alphanumeric, 1 position, optional.* Reference: Card 99, field 236.

196

Auto Charge-off Code.

Alphanumeric, 1 position, optional. Reference: Card 99, field 237.

Daily Explicit Charge Option. Indicates whether direct debits are to be generated on a daily basis for Service Charge Code E. This option is also used in conjunction with the Receivables Charge Daily option to generated direct debits for Service Charge Code I. Valid entries are

- N Do not generate direct debits for this account.
- Y Generate direct debits for this account.

Alphanumeric, 1 position, optional. Reference: Card 99, field 239.

198 - 200

Not used.

#### Card 02

7 - 14

Last Service Charge Date. Last date the account settled with the institution. Format is MMDDYYYY.

**Note:** This field can only be updated if the account has never cycled.

*Numeric, 8 positions, optional.* Reference: Card 99, field 065.

15 - 22

Next Service Charge Date. Next date the account settles with the institution. This field, in conjunction with the Service Charge Term, determines if an account is a monthly or multi-month settlement account (i.e., monthly, quarterly, semi-annually, or annually). Format is MMDDYYYY.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

*Numeric, 8 positions, optional.* Reference: Card 99, field 066.

23 - 24

Service Charge Term. Number of months between service charge cycles. This field, in conjunction with the Next Service Charge Date, determines if an account is a monthly or multi-month settlement account (i.e., monthly, quarterly, semi-annually, or annually). Valid entries are 01-12.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

Numeric, 2 positions, optional. Default: MICM Record 6002.

Reference: Card 99, field 068.

25 - 32

Date Account Opened. Date the account opened in Analysis. Format is MMDDYYYY.

*Numeric, 8 positions, optional.* Reference: Card 99, field 016.

33 - 35

Delinquent Days 1. Number of days before a bill is considered delinquent for age reporting and late fee assessment. Leading blanks are allowed. *Numeric*, *3 positions*, *optional*. Default: MICM Record 6002.

Reference: Card 99, field 097.

36 - 38Delinquent Days 2. Number of days before a bill is considered delinquent for the second time for service charges due. Leading blanks are allowed. Numeric, 3 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 098. 39 - 41Delinquent Days 3. Number of days before a bill is considered delinquent for the third time for service charges due. Leading blanks are allowed. Numeric, 3 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 099. 42 - 44Delinquent Days 4. Number of days before a bill is considered delinquent for the fourth time for service charges due. Leading blanks are allowed. *Numeric*, 3 positions, optional. Reference: Card 99, field 100. 45 - 46 History Retention. Account-level override specifying how many months of history is to be retained. The Analysis application overrides this value depending on Prior Credit and/or Service Charge Term. Numeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 117. 47 Overdraft Code. Indicates whether the overdraft interest is passed to Analysis as a transaction or is calculated. Valid entries are: Not calculated within Analysis but may be passed as a transaction. 2 Calculated within Analysis using the average balance if negative. Calculated within Analysis using the daily current ledger or current collected balance depending on the balance code specified on MICM 6013 Record (Analysis Deposit/Group Miscellaneous Parameters). Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 047. 48 Compensating Balance Update Code. Indicates whether the loan compensating balance is a constant amount, or updated at each cycle. Valid entries are: Type default from MICM Record 6002. C Compensating balance is a constant amount. Do not clear it. Compensating balance is updated each cycle. Clear it. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 049. 49 - 63 Loan Compensating Balance. Represents the compensating balance amount that is subtracted prior to calculating the net available balance for those accounts coded with a Compensating Balance Calculation Code of 1-4. Numeric, 15 positions, optional. Reference: Card 99, field 050. 64 - 81 User Area. User-defined. Alphanumeric, 18 positions, optional. Reference: Card 99, field 069.

82 - 84Debit/Waive Days. Reserved for future use. *Numeric*, 3 positions, optional. Reference: Card 99, field 116. 85 User Code 1. User-defined. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 036. 86 User Code 2. User-defined. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 037. User Code 3. User-defined. 87 - 88Alphanumeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 038. 89 - 90AFP Communication Code. Indicates the method or device on which the EDI transmission of AFP data is received. Although this field allows entry of any value, the current valid entries as defined by the AFP are: EMElectronic mail. FX Facsimile number. IT International telephone. TE Telephone number. Telex number. TL Telemail number. TMTX TWX number. Alphanumeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 039. 91 - 92User Code 4. User-defined. Alphanumeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 040. 93 Statement History Retention Code. Valid entries are: Do not retain statement information Retain statement information. Alphanumeric, 1 position, optional. Default: Blanks default to MICM Record 6002 based on the account type. Reference: Card 99, field 234. 94 - 95Statement History Retention Months. Numeric, 2 positions, optional. Default: Zeros default to MICM Record 6002 based on the account type. Reference: Card 99, field 235. 96 - 99 Currency Code. Used when a currency code is not specified on a new account setup or an amount service (within this branch). Alphanumeric, 4 positions, optional. Reference: Card 99, field 041.

100 - 103 Charging Currency Code. Currency code used at statement time when the calculations are done. Alphanumeric, 4 positions, optional. 104 - 105 Currency Table Code. Alphanumeric, 2 positions, optional. Reference: Card 99, field 044. 106 - 111 NAICS. North American Industry Classification System code. Alphanumeric, 6 positions, optional. Reference: Card 99, field 013. 112 - 113Language Code of the Account. Alphanumeric, 2 positions, optional. Default: Blanks default to MICM Record 1001 based on the account type. Reference: Card 99, field 042. 114 - 123Waive Reason Code. User-defined code that identifies the purpose of a waive (**W**) or temporary waive (**T**) service charge code. Alphanumeric, 10 positions, optional. Reference: Card 99, field 168. 124 - 200Not used. Card 03 7 - 24AFP Communication Number. Value referred to by the value in the AFP Communication Code field. The value of this field is loaded into the EDI transmission data. Alphanumeric, 18 positions, optional. Reference: Card 99, field 096. 25 Other Balance Overdraft Option. Indicates whether the value in the Other Balance field is to be included when calculating overdraft interest. Valid entries are: Do not include other balance when calculating overdraft interest. N Include other balance when calculating overdraft interest. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 151. Other Balance Update Code. Indicates whether the value in the Other Balance 26 field is to be cleared at cycle time. Valid entries are: Other balance is a constant amount. Do not clear it. Other balance is updated each cycle. Clear it. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 152.

Other Balance Reserve Code. Indicates whether the value in the Other Balance field is to be added to the collected balance before the reserve requirement calculation, or if the other balance is to be added after the reserve requirement calculation with an additional Reserve Requirement calculation against the Other Balance. Valid entries are:

- A Other Balance is added to the collected balance after the reserve requirement calculation, and the Other Balance Reserve Amount/Rate field contains the amount used as the other balance reserve requirement.
- **B** Other Balance is added to the collected balance before the reserve requirement calculation.
- R Other Balance is added to the collected balance after the reserve requirement calculation, and the Other Balance Reserve Amount/Rate field contains the rate used to calculate the other balance reserve requirement.

*Alphanumeric, 1 position, optional.* Default: MICM Record 6002. Reference: Card 99, field 153.

28 – 44

Other Balance Reserve Amount/Rate. Amount to be used as the reserve requirement for the other balance, or the rate to be used in calculating the reserve requirement for the other balance. The use of this field is controlled by the value in the Other Balance Reserve Code field.

Numeric, 17 positions, optional. Default: MICM Record 6002.

Reference: Card 99, field 154.

45 - 61

Other Balance Amount. Balance to be added to (or subtracted from, if negative) the collected balance.

*Numeric, 17 positions, optional.* Reference: Card 99, field 155.

62

Other Balance Sign. Sign of the collected balance.

Alphanumeric, 1 position, optional. Reference: Card 99, field 155.

63 - 79

Not used.

80

Promotion Waive Option. Indicates whether an account is currently participating in a promotion waive. Valid entries are:

- N Not currently participating in a promotion waive.
- Y Currently participating in a promotion waive.

Alphanumeric, 1 position, optional. Reference: Card 99, field 240.

81

Tax Exempt Code. Indicates that this account is tax exempt. Valid entries are:

- N Not tax exempt.
- Y Tax exempt.

Alphanumeric, 1 position, optional. Reference: Card 99, field 077.

82 Tax Invoice Print Option. Indicates whether the tax invoice is printed for this account. Valid entries are: Ν Do not print a tax invoice. Υ Print a tax invoice. Alphanumeric, 1 position, optional. Reference: Card 99, field 079. IBAN Number. International Bank Account Number. Describes a unique 83 - 122identification between the account owner and account service. Alphanumeric, 40 positions, optional. Reference: Card 99, field 243. 123 - 162User Reference. Provides for user-defined intra-institutional references or identification. Alphanumeric, 40 positions, optional. Reference: Card 99, field 243. 163 - 200Not used. Card 80 7 – 14 Customer Name 1. First eight letters of the primary customers last name. For a company name, use the first eight letters of its first name. Alphanumeric, 8 positions, optional. Reference: Card 99, field 001. 15 - 18Tie Breaker. Number used to differentiate between customers with the same primary customer key. Leading blanks are allowed. *Numeric*, 4 positions, optional. Reference: Card 99, field 001. 19 - 26Customer Name 2. First eight letters of the secondary customers last name. For a company name, use the first eight letters of its first name. Alphanumeric, 8 positions, optional. Reference: Card 99, field 002. 27 - 30Tie Breaker. Number used to differentiate between customers with the same secondary customer key. Leading blanks are allowed. Numeric, 4 positions, optional. Reference: Card 99, field 002. 31 Connector Code. Used for connecting the primary and secondary customer names. Valid entries are: b No connector. Α And. Connects account holder as follows: Johnson, R L and Johnson M. Or. Connects account holders as follows: Johnson, R L or Johnson M. Alphanumeric, 1 position, optional. Reference: Card 99, field 003.

32 - 43Address Modification. Modification to an account address, which is printed in the third line of the account name and address information. For example, if an account is to be identified as a business account, enter BUSINESS in this field. Other entries can include **EXPENSE**, **ESCROW**, or any valid account type. **Note:** In all cases, the word 'account' is automatically added to this modification. Therefore, if the word BUSINESS were entered, the name and address would be identified as a business account. Alphanumeric, 12 positions, optional. Reference: Card 99, field 004. Alternate Address Code. Valid entries are: 44 No alternate address. Y Use the alternate address. Alphanumeric, 1 position, optional. Reference: Card 99, field 005. 45 Secondary Customer Name Use Code. Valid entries are: Use the secondary customer name as the second line of the customer name and address. F Use the secondary customer name as the first line of the customer name and address. Do not use. Alphanumeric, 1 position, optional. Reference: Card 99, field 006. 46 - 200 Not used. Card 90 7 - 10Institution Number. Valid entries are 0001 – 9999. Numeric, 4 positions, required. 11 - 12 Application Number. *Numeric*, 2 positions, required. 13 - 30Group Account Number. Numeric, 18 positions, required. 31 - 34One-level-up Group Institution Number. Valid entries are 0001 – 9999. Numeric, 4 positions, required. 35 - 52One-level-up Group Account Number. Numeric, 18 positions, required. 53 - 200Not used.

## Card 91

7 – 10 Institution Number. Valid entries are 0001 – 9999. *Numeric*, 4 positions, required. 11 - 12 Application Number. Numeric, 2 positions, required. 13 - 30Group Account Number. Numeric, 18 positions, required. 31 - 34One-level-up Group Institution Number. Valid entries are 0001 – 9999. Numeric, 4 positions, required. 35 - 52 One-level-up Group Account Number. Numeric, 18 positions, required. 53 - 200Not used. Card 99 001 Primary Customer Key. Customer Name 1. Tie Breaker. Reference: Card 80, columns 7 – 18. 002 Secondary Customer Key. Customer Name 2. Tie Breaker. Reference: Card 80, columns 19 – 30. 003 Connector Code. Reference: Card 80, column 31. 004 Address Modification. Reference: Card 80, columns 32 – 43. 005 Alternate Address Code. Reference: Card 80, column 44. 006 Secondary Customer Name Use Code. Reference: Card 80, column 45. 007 Customer Short Name. Reference: Card 01, columns 7 – 21. 800 Branch Number. Reference: Card 01, columns 22 – 26.

009 Account Type. Reference: Ĉard 01, columns 27 – 29. 010 Cost Center. Reference: Card 01, columns 49 – 63. 011 Primary Officer Code. Reference: Card 01, columns 30 – 38. 012 Secondary Officer Code. Reference: Card 01, columns 39 – 47. 013 NAICS. North American Industry Classification System code. Reference: Card 02, columns 106 – 111. 014 Account Class. Reference: Card 01, columns 103 – 104. 015 Investment Code. Reference: Card 01, column 105. 016 Open Date. Reference: Card 02, columns 25 – 32. 017 Analysis Report Code. Reference: Card 01, column 64. 018 Last Analysis Date. Reference: Card 01, columns 65 – 72. 019 Next Analysis Date. Reference: Card 01, columns 73 – 80. Position 80:

Relationship Sync Indicator. Indicates whether the value of the Next Analysis Date field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- **b** Do not synchronize down to other accounts.
- **S** Synchronize down to other accounts.

**Note:** If this indicator is used, the Next Analysis Date field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

020 Lead Days.

021

Reference: Card 01, columns 81 – 82.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Lead Days field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- **b** Do not synchronize down to other accounts.
- **S** Synchronize down to other accounts.

**Note:** If this indicator is used, the Lead Days field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

Analysis Frequency Cycle Code.

Reference: Card 01, column 83.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Analysis Frequency Cycle Code field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- **b** Do not synchronize down to other accounts.
- **S** Synchronize down to other accounts.

**Note:** If this indicator is used, the Analysis Frequency Cycle Code field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

022 Analysis Term.

Reference: Card 01, columns 84 – 85.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Analysis Term field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- **b** Do not synchronize down to other accounts.
- **S** Synchronize down to other accounts.

**Note:** If this indicator is used, the Analysis Term field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

O23 Analysis Day/Cycle.

Reference: Card 01, columns 86 – 87.

Position 80:

Application Forms 5-35

Relationship Sync Indicator. Indicates whether the value of the Analysis Day/Cycle field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

**b** Do not synchronize down to other accounts.

**S** Synchronize down to other accounts.

**Note**: If this indicator is used, the Analysis Day/Cycle field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

O24 Analysis Statement Type.

Reference: Card 01, column 92.

025 Analysis Statement Format.

Reference: Card 01, column 93.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Analysis Statement Format field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

**b** Do not synchronize down to other accounts.

S Synchronize down to other accounts.

**Note:** If this indicator is used, the Analysis Statement Format field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

O26 Analysis Statement Distribution Code.

Reference: Card 01, column 94.

O27 Group Calculation Code.

Reference: Card 01, column 140.

028 Analysis Statement Copies.

Reference: Card 01, columns 99 – 100.

O29 Analysis Statement Institution Copies.

Reference: Card 01, columns 101 – 102.

O30 Lead Date. Lead date on which the account is to print statements and show on

reports. Format is MMDDYYYY.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

#### Position 80:

Relationship Sync Indicator. Indicates whether the value of the Lead Date field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- **b** Do not synchronize down to other accounts.
- **S** Synchronize down to other accounts.

**Note**: If this indicator is used, the Lead Date field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

031 Transaction Retention.

Reference: Card 01, columns 108 – 109.

032 Service Charge Code.

Reference: Card 01, column 115.

O33 Account-to-charge Institution Number/Application Number/Account Number.

Account-to-charge Institution Number. Account-to-charge Application Number. Account-to-charge Account Number. Reference: Card 01, columns 116 – 139.

034 Reserve Credit Code.

Reference: Card 01, column 106.

035 Miscellaneous Parameter Number.

Reference: Card 01, columns 143 – 144.

036 User Code 1.

Reference: Card 02, column 85.

037 User Code 2.

Reference: Card 02, column 86.

User Code 3.

Reference: Card 02, columns 87 – 88.

039 AFP Communication Code

Reference: Card 02, columns 89 – 90.

040 User Code 4.

Reference: Card 02, columns 91 – 92.

041 Currency Code.

Reference: Card 02, columns 96 – 99.

042 Language Code.

Reference: Card 02, columns 112 – 113.

Currency Table Code. 044

Reference: Card 02, columns 104 – 105.

Pending Charging Currency. Current pending charging currency code on the 045 account. If the account is set for multi-month settlement, this currency code becomes the account's charging currency code at the beginning of the account's next settlement period. If the account is set for single month settlement

processing, the change takes effect immediately. Entering a new currency code in this field updates the entire relationship's pending charging currency code.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

Alphanumeric, 4 positions, optional.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Pending Charging Currency field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- Do not synchronize down to other accounts. b
- S Synchronize down to other accounts.

Note: If this indicator is used, the Pending Charging Currency field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

047 Overdraft Code.

Reference: Card 02, column 47.

048 Other Balance Reserve Rate.

Reference: Card 03, columns 28 – 44.

049 Compensating Balance Update Code.

Reference: Card 02, column 48.

050 Loan Compensating Balance.

Reference: Card 02, columns 49 – 63.

Dormant Code. Dormant code for this account. Valid entries are: 055

Not dormant.

D Dormant.

Alphanumeric, 1 position, optional.

056 Account Status. Valid entries are:

> h Active.

 $\mathbf{C}$ Closed.

P Purge. Not valid if the account has a receivable outstanding amount

Alphanumeric, 1 position, optional.

062 Prior Credit Code.

Reference: Card 01, column 112.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Prior Credit Code field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- Do not synchronize down to other accounts. b
- Synchronize down to other accounts. S

Note: If this indicator is used, the Prior Credit Code field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

063 Prior Credit Months.

Reference: Card 01, columns 113 – 114.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Prior Credit Months field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- Do not synchronize down to other accounts. b
- S Synchronize down to other accounts.

Note: If this indicator is used, the Prior Credit Months field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

064 Exception Pricing Code.

Reference: Card 01, column 141.

065 Last Service Charge Date.

Reference: Card 02, columns 7 – 14.

066 Next Service Charge Date.

Reference: Card 02, columns 15 – 22.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Next Service Charge Date field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- Do not synchronize down to other accounts. h
- S Synchronize down to other accounts.

**Note:** If this indicator is used, the Next Service Charge Date field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

067 Group Pricing Flag.

Reference: Card 01, column 142.

068 Service Charge Term.

Reference: Card 02, columns 23 – 24.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Service Charge Term field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- Do not synchronize down to other accounts. b
- S Synchronize down to other accounts.

**Note:** If this indicator is used, the Service Charge Term field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

069 User Area.

Reference: Card 02, columns 64 – 81.

070 Purge Date. Date on which the account is to be purged. Accounts are purged when the purge data is prior to the run date of the program ANM820. The purge

date is calculated using the purge months on MICM Record 6000 when an

account's status is changed to **P**. Format is MMDDYYYY.

*Numeric*, 8 positions, optional.

074 Update Code.

Reference: Card 01, column 48.

075 Compensating Balance Calculation Code.

Reference: Card 01, column 107.

076 Group Reserve Code.

Reference: Card 01, column 159.

077 Tax Exempt Code.

Reference: Card 03, column 81.

078 Tax Region.

Reference: Card 01, columns 148 – 152.

079 Tax Invoice Print Option.

Reference: Card 03, column 82.

080 Formula Code.

Reference: Card 01, column 110.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Formula Code field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

**b** Do not synchronize down to other accounts.

**S** Synchronize down to other accounts.

**Note:** If this indicator is used, the Formula Code field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

O81 Analysis Snap Code.

Reference: Card 01, column 95.

082 Analysis Net Available Balance Print Code.

Reference: Card 01, column 96.

O83 Analysis Excess Balance Print Code.

Reference: Card 01, column 97.

084 Analysis Net Services Print Code.

Reference: Card 01, column 98.

O88 Statement History Code.

Reference: Card 01, column 111.

090 Price List Number.

Reference: Card 01, columns 145 – 147.

096 AFP Communications Number.

Reference: Card 03, columns 7 – 24.

097 Delinquent Days 1.

Reference: Card 02, columns 33 – 35.

098 Delinquent Days 2.

Reference: Card 02, columns 36 – 38.

099 Delinquent Days 3.

Reference: Card 02, columns 39 – 41.

100 Delinquent Days 4. Reference: Card 02, columns 42 - 44. 101 Times Late 1. Number of times the account has been late, based on Delinquent Days 1. *Numeric*, 3 positions, optional. 102 Times Late 2. Number of times the account has been late, based on Delinquent Days 2. *Numeric*, 3 positions, optional. 103 Times Late 3. Number of times the account has been late, based on Delinquent Days 3. *Numeric*, 3 positions, optional. 104 Times Late 4. Number of times the account has been late, based on Delinquent Days 4. *Numeric*, 3 positions, optional. 114 Closed Date. Date the account closed on analysis. Format is MMDDYYYY. Numeric, 8 positions, optional. 115 Late Charge Days. Reference: Card 01, columns 153 – 155. 116 Debit/Waive Days. Reference: Card 02, columns 82 - 84. 117 History Retention. Reference: Card 02, columns 45 – 46. 140 Analysis Snap Request. Indicates whether a snapshot statement should be created. Valid entries are: b No snapshot has been requested. R Reissue invoice statement requested. Only statements are produced; no Snapshot statement request. Only statements are produced; no reports. Alphanumeric, 1 position, optional. 145 Daily Balance Option. Reference: Card 01, column 88. Position 80: Relationship Sync Indicator. Indicates whether the value of the Daily Balance Option field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are: Do not synchronize down to other accounts. b  $\mathbf{S}$ Synchronize down to other accounts.

Note: If this indicator is used, the Daily Balance Option field must be synchronized for the entire relationship. Alphanumeric, 1 position, optional. 146 Daily Balance Statement Print Option. Reference: Card 01, column 89. Daily Balance Retention. 147 Reference: Card 01, columns 90 – 91. 148 Year-to-date Statement Type. Reference: Card 01, column 155. 149 Year-to-date Statement Start Month. Reference: Card 01, columns 156 – 157. 151 Other Balance Overdraft Option. Reference: Card 03, column 25. 152 Other Balance Update Code. Reference: Card 03, column 26. 153 Other Balance Reserve Flag. Reference: Card 03, column 27. 154 Other Balance Reserve Amount. Reference: Card 03, columns 28 – 44. 155 Other Balance Amount. Reference: Card 03, columns 45 – 61. Other Balance Sign. Reference: Card 03, column 62. 156 Reserve/Service Markup Code. Reference: Card 01, column 158. 168 Waive Reason Code. Reference: Card 02, columns 114 – 123. Profile Number, Start Date, Expiration Date. 222 Reference: Card 01, columns 161 – 194. 234 Statement History Retention Code. Reference: Card 02, column 93. Statement History Retention Months. 235 Reference: Card 02, columns 94 – 95.

236	Auto Debit Override Code. Reference: Card 01, column 195.
237	Auto Charge-off Code. Reference: Card 01, column 196.
239	Daily Explicit Charge Option. Reference: Card 01, column 197.
240	Promotion Waive Option. Reference: Card 03, column 80.
243	IBAN Key. Reference: Card 03, columns 83 – 122.
244	User Reference. Reference: Card 03, columns 123 – 162.

## Form 21 - Deposit Master Record Input and Maintenance

Purpose This form is used for conversion, new accounts and maintenance input to the

Account Analysis Deposit Master Record.

Cards Required for New/Conversion

00,01

Cards Required for Maintenance 99

#### **Header Portion of Each Card**

1 – 2 System Number. Valid entry is **06**.

*Numeric*, 2 positions, required.

3 – 4 Form Number. Valid entry is **21**.

Numeric, 2 positions, required.

5 - 6 Card Number.

*Numeric*, 2 positions, required.

### Card 00

7 – 10 Institution Number. Valid entries are **0001 – 9999**.

Numeric, 4 positions, required.

11 – 12 Application Number. Application number for this account.

Numeric, 2 positions, required.

13 – 30 Account Number.

Numeric, 18 positions, required.

31 - 200 Not used.

## Card 01

7 – 21 Customer Short Name. Name printed on reports. For example, Johnson, Robert

Leroy, can be entered as JOHNSON, ROB.

Alphanumeric, 15 positions, optional, depending on the short name required code on

MICM Record 6002(Analysis Account Type Defaults).

Reference: Card 99, field 007.

22 - 26 Branch Number. Valid entries are **00001** - **99999**. Leading blanks are allowed.

*Numeric*, 5 positions, optional. Reference: Card 99, field 008.

27 - 29Account Type. User-defined type of account as set up on MICM Record 6002 (e.g., 001 indicates a commercial account). Valid entries are 001 – 999. *Numeric*, 3 positions, required. Reference: Card 99, field 009. 30 - 38Primary Officer Code. Primary officer responsible for this customer. Entries may be officer initials, social security number, or any other alphanumeric string. Defined on MICM Record 0242 (Employee Information). Alphanumeric, 9 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 011. 39 - 47Secondary Officer Code. Secondary officer responsible for this customer. Entries may be officer initials, social security number, or any other alphanumeric string. Defined on MICM Record 0242 (Employee Information). Alphanumeric, 9 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 012. Update Code. Indicates how this account has the balance information interfaced. 48 Valid entries are: Type default from MICM Record 6002. C Aggregates are interfaced on a cycle basis. Daily interfacing of current balances with Account Analysis accumulating the aggregates. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 074. 49 - 63Cost Center. Identification number for the cost center responsible for this customer. Numeric, 15 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 010. 64 Analysis Report Code. Indicates Account Analysis reporting options. Valid entries are: A Show this account on all reports, but not with groups. **B** Show this account by itself and with any charging group. **G** If charging is occurring at another level, show this account with the charging group only; otherwise, print this account by itself. N No reports. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 017. 65 - 72Group Account Last Analysis Date. For batch and online processing, this field cannot be maintained once the account has cycled. The last analysis date should never be later than the current date. Format is MMDDYYYY. *Numeric*, 8 positions, optional. Reference: Card 99, field 018.

73 - 80

Group Account Next Analysis Date. For batch processing, this is always calculated for a new account, regardless of information supplied on the form. The next analysis date can never be less than the current date. Format is MMDDYYYY.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

*Numeric*, 8 positions, always calculated.

Reference: Card 99, field 019.

81 - 82

Group Account Lead Days. Number of days after cycling before showing this account on reports and printing a statement. The Lead Day Option field on MICM Record 6000 (Analysis Institution Parameters) determines whether to use the lead days specified at the account level or to use the lead days specified on MICM Record 6000.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

*Numeric*, 2 positions, optional. Reference: Card 99, field 020.

83

Group Account Analysis Frequency Cycle Code. This field, in conjunction with the Analysis Term and the Analysis Day/Cycle field, determines when an account is cycled. Valid entries are:

C Read MICM Record 2005 (Cycles Information).

M Months.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

*Alphanumeric, 1 position, optional.* Default: MICM Record 6002. Reference: Card 99, field 021.

84 - 85

Group Account Analysis Term. Determines how often an account is analyzed. Number of months between account analysis. If the Frequency is C, enter 0. If it is M, enter the number of the month from 01-12.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

Numeric, 2 positions, optional. Default: MICM Record 6002.

Reference: Card 99, field 022.

86 - 87

Group Account Analysis Day/Cycle. Determines the day an account cycles. When the frequency is  $\mathbf{M}$ , enter the specific day of the month. When the Frequency is  $\mathbf{C}$ , enter the cycle number (01 – 99) from MICM Record 2005 (Cycles Information).

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

Numeric, 2 positions, optional. Default: MICM Record 6002.

Reference: Card 99, field 023.

88

Daily Balance Option. Indicates whether this account's balances are controlled through the use of the Daily Balance Record. Valid entries are:

- N Daily Balance Record is not maintained for this account.
- Y Daily Balance Record is maintained for this account.

**Note:** For linked accounts, maintenance must occur at the charging group level.

*Alphanumeric, 1 position, optional.* Default: MICM Record 6002. Reference: Card 99, field 145.

89

Daily Balance Statement Print Option. Indicates whether a Daily Balance Statement should be produced for this account. Valid entries are:

- **N** Daily Balance Statement is not produced for this account.
- Y Daily Balance Statement is produced for this account.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 146.

90 - 91

Daily Balance Retention. Indicates the number of months that Daily Balance Record information is retained for this account. Valid entries are 00-99. If this field contains 00, the Daily Balance Retention field on MICM Record 6000 is used to calculate the Daily Balance Record retention period.

Numeric, 2 positions, optional. Default: MICM Record 6002.

Reference: Card 99, field 147.

92

Analysis Statement Type. Determines the type of Analysis statement created. Valid entries are:

- **b** Type default from the MICM Master File.
- **0** Do not print a statement.
- 1 Print statement with detail transactions.
- 2 Print statement without detail transactions (summary).
- 3 Print group statements with detail transactions. No page breaks for individual accounts.
- 4 Print group statements without detail transactions (summary). No page breaks for individual accounts.
- 5 Print group statement without detail transactions. Page breaks are made for individual accounts.
- 6 Same as **5** without detail transactions (summary).

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 024.

93

Analysis Statement Format. Determines the format of the Analysis statement. Refer to the Reports chapter of *Procedures Guide 3* for an example of each format. Valid entries are:

- **A** Format A (portrait).
- **B** Format B (portrait).
- C User-defined.
- **D** User-defined.
- E User-defined.
- **M** Format M (multi-currency with balance).
- **N** Format N (multi-currency without balance).
- 1 Format 1 (wide) 1-up.
- 2 Format 2 (wide) 1-up.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

*Alphanumeric, 1 position, optional.* Default: MICM Record 6002. Reference: Card 99, field 025.

94

Analysis Statement Distribution Code. Indicates whether to mail the Account Analysis statement or to hold it. If the entry in this field is **H** or **K**, the message **Hold – do not mail** prints under the name and address on the statement. The statements automatically sort on this field. Valid entries are:

- \* For batch maintenance only. This character forces a blank and overrides the MICM Record 6002 default.
- **b** Mail. Print, depending on the Print Analysis Statement Code on MICM Record 6000.
- F Microfiche only, no hard copy. The Print Fiche code must be **2** for the statement on MICM Record 2007.
- H Hold do not mail. Print, depending on the Print Analysis Statement Code on MICM Record 6000.
- K Hold do not mail. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- P Mail. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- **S** Mail, but sort by ZIP code. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- **Z** Mail, but sort by ZIP code. Print depending on the Print Analysis Statement Code on MICM Record 6000.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 026.

95

Analysis Statement Snap Code. Indicates the scheduling of snapshot Analysis statements. Valid entries are:

- **D** Every day.
- **F** Every Friday.
- **M** Every Monday.
- **R** Request only.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 081.

96 Analysis Statement Net Available Balance Print Code. Indicates whether to print the net available balance on the Account Analysis statement. Valid entries are: Do not print on statement. O Only print on statement when negative. Y Always print on statement. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 082. 97 Analysis Statement Excess Balance Print Code. Indicates whether to print the excess balance on the Account Analysis statement. Valid entries are: Ν Do not print on statement. 0 Only print on statement when negative. Υ Always print on statement. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 083. 98 Analysis Statement Net Services Print Code. Indicates whether to print the net services on the Account Analysis statement. Valid entries are: N Do not print on statement. Y Always print on statement. Z Always print on statement but zero if positive. A positive net services means that there is excess credit. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 084. 99 - 100Analysis Statement Copies. Indicates the number of additional statements created for the customer. A service transaction (Service Code 0017) is systematically generated to reflect the charge for additional copies on the Analysis statement. Refer to the Service Codes section in the MICM Parameters chapter of this guide for additional information. Numeric, 2 positions, optional. Reference: Card 99, field 028. 101 - 102 Analysis Statement Institution Copies. Number of Analysis statements to print for in-house use only. No transaction is generated. Numeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 029. Account Class. User-defined. 103 - 104Alphanumeric, 2 positions, optional. Default: MICM Record 6002.

Reference: Card 99, field 014.

105

Investment Code. Indicates how the related Deposit accounts within the Group that are coded as investment accounts are to be processed at the group level. Valid entries are:

- N This is not an Investment account.
- Y This is an Investment account whose balances will not be used when calculating overdraft position at the group level.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 015.

106

Reserve Credit Code. Indicates whether a reserve credit transaction should be generated when the balance used for calculating the reserve requirement is negative. Valid entries are:

- Do not calculate a reserve credit transaction.
- Y Calculate a reserve credit transaction if the balance used for calculating the reserve requirement is negative.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 034.

107

Compensating Balance Calculation Code. Indicates whether the loan compensating balance is to be subtracted before the deposit available balance or after the net available balance. Valid entries are:

- Use the Compensating Balance 1 field and subtract before the available 1 balance.
- 2 Use the Compensating Balance 2 field and subtract from the net available balance.
- 3 Use the Compensating Balance 1 field and subtract before the available balance, but stated with reserves.
- 4 Use the Compensating Balance 2 field and subtract from the net available balance, but stated with reserves.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 075.

108 - 109

Transaction Retention. Number of months to retain service transactions on the Transaction File. Valid entries are:

- 00 Use the retention on the MICM Record 6000.
- Number of months to retain transaction.

Numeric, 2 positions, optional. Default: MICM Record 6002.

Reference: Card 99, field 031.

110

Formula Code. Determines the method used to calculate service charges. Valid entries are:

- A Calculate the service charge using the net charge method of total charge less the earnings credit amount.
- B Calculate the service charge using the net available balance. If the net available balance is negative, a service charge amount will be calculated using the service charge rate. If the net available balance is positive, an interest payment will be calculated using the interest rate. For multicycle calculations, the net available balance for each cycle will be netted to determine the final settlement position.
- C Calculate the service charge and apply a mark-up rate (service charge rate) if there is a service charge due. This mark-up is applied only at service charge time.
- D Calculate the service charge using the net available balance. If the net available balance is negative, a service charge amount will be calculated using the service charge rate. If the net available balance is positive, a credit amount will be calculated using the earnings credit rate. For multi-cycle calculations, the actual charge or credit amount for each cycle will be netted to determine the final settlement position.
- E Calculate according to AFP standards.
- G Calculate the service charge using the net available balance. If the net available balance is negative, calculate the service charge using the Net Charge method of total charge less the earnings credit amount.

If the Reserve/Service Markup Code is **D** or **S**, this field must be **A**.

**Note:** For linked accounts, maintenance must occur at the charging group level.

*Alphanumeric, 1 position, optional.* Default: MICM Record 6002. Reference: Card 99, field 080.

111

Statement History Code. Indicates what history is to be printed for statement formats that provide historical information. Valid entries are:

- A Print year-to-date history based on this year's months.
- **C** Print history reflecting only this settlements period information.
- **N** Do not print history.
- **P** Print history reflecting the historical data based upon Prior Credit Code and Prior Credit Months.
- Y Print year-to-date history based on a rolling 12 months.

*Alphanumeric, 1 position, optional.* Default: MICM Record 6002. Reference: Card 99, field 088.

112

Prior Credit Code. Indicates whether to bring prior credit forward from one analysis cycle to the next. Valid entries are:

- \* For batch maintenance only. This character forces a blank and overrides the MICM Record 6002 default.
- **b** Use prior credit code on MICM Record 6000.
- **A** YTD prior credit.
- N No prior credit.
- P Rolling prior months credit.

**Note:** For linked accounts, maintenance must occur at the charging group level.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 062.

113 - 114

Prior Credit Months. When the Prior Credit code is P, enter the number of months past credit is to be brought forward. When the Prior Credit code is A, enter the month number to indicate when to start the YTD prior credit. Valid entries are 00-99.

**Note:** For linked accounts, maintenance must occur at the charging group level.

Numeric, 2 positions, optional. Default: MICM Record 6002.

Reference: Card 99, field 063.

115

Service Charge Code. Determines the method used when charging a customer. Valid entries are:

- C Apply service charges.
- **G** May be charged at another level. Do not add to report totals.
- Bill the customer for the service charges and send an invoice. A payment must be received. Not valid for new history setup.
- R Review.
- W Waive.
- X Bill/Debit through external sources.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 032.

116 – 119

Account-to-charge Institution Number.

Numeric, 4 positions, optional.

Reference: Card 99, field 033.

120 - 121

Account-to-charge Application Number. Application number of the account to receive the direct debit. This field cannot contain zeros if the account-to-charge number is entered.

Numeric, 2 positions, required if charging.

Reference: Card 99, field 033.

122 - 139

Account-to-charge Account Number. Specifies the account number to receive the service charge debit if other than this account.

Alphanumeric, 18 positions, required if charging.

Reference: Card 99, field 033.

140

Not used.

141 Exception Pricing Code. Indicates whether the account is eligible for account level exception pricing. Valid entries are: For batch maintenance only. This character forces a blank and overrides the MICM Record 6002 default. b No exception pricing. Exception pricing. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 064. 142 Not used. 143 - 144 Miscellaneous Parameter Number. Indicates the rate parameter (MICM Record 6013) that contains the account rate information. Valid entries are 01 – 99. Numeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 035. Price List Number. Indicates the price list (MICM Record 6015) that contains the 145 - 147 account service pricing information. Valid entries are 01 – 99. Numeric, 3 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 090. 148 - 152 Tax Region. Only services originating from a matching tax region are taxed. Alphanumeric, 5 positions, optional. Reference: Card 99, field 078. 153 - 155 Late Charge Days. Overrides the eligibility of an account for receivable past due fees (MICM Record 6018). Valid entries are: 000 Use the past due fee parameters specified on MICM Record 6018. Override the eligibility of the account for past due fees. Numeric, 3 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 115. 156 Year-to-date Statement Type. Valid entries are: User-defined. 1 User-defined. 2 User-defined. User-defined. 3 User-defined. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 148. 157 - 158 Year-to-date Statement Start Month. Valid entries are **01** – **12**. Numeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 149.

159 Reserve/Service Markup Code. Valid entries are:

N Do not mark up balance-based services.

- R Calculate the reserve requirement based on the total balance required for balance-base services. This results in the reserve requirement calculation based upon the average ledger or average collected balance being bypassed. If this value is chosen, consideration is given to the group reserve code when determining if the markup calculation should be performed at the account level.
- **S** Mark up balance-based services using the service charge rate.

**Note:** If the Formula Code is **A**, this field must be **S**.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 156.

Not used.

161 – 178 Profile Number. Profile number to which this account is assigned for this period.

A profile record can determine affiliate pricing, affiliate pricing order, affiliate

rates, affiliate rate order and standard pricing overrides.

Numeric, 18 positions, optional. Reference: Card 99, field 222.

179 – 186 Profile Start Date. Starting date from which the specified profile record is used.

Format is MMDDYYYY. *Numeric, 8 positions, optional.*Reference: Card 99, field 222.

187 - 194 Profile Expiration Date. Last date from which the specified profile record is used.

*Numeric, 8 positions, optional.* Reference: Card 99, field 222.

195 Auto Debit Override Code.

Alphanumeric, 1 position, optional. Reference: Card 99, field 236.

196 Auto Charge-off Code.

Alphanumeric, 1 position, optional. Reference: Card 99, field 237.

197 Daily Explicit Charge Option. Indicates whether direct debits are to be generated

on a daily basis for Service Charge Code E. This option is also used in

conjunction with the Receivables Charge Daily option to generated direct debits for Service Charge Code I. Valid entries are:

N Do not generate direct debits for this account.

Y Generate direct debits for this account.

Alphanumeric, 1 position, optional. Reference: Card 99, field 239.

198 - 200 Not used.

#### Card 02

7 – 14 Last Service Charge Date. Last date the account settled with the institution. Format is MMDDYYYY. **Note:** The last service charge date can only be updated if the account has never cycled. *Numeric*, 8 positions, optional. Reference: Card 99, field 065. 15 - 22Next Service Charge Date. Next date the account settles with the institution. This field, in conjunction with the Service Charge Term, determines if an account is a monthly or multi-month settlement account (i.e., monthly, quarterly, semiannually, or annually). Format is MMDDYYYY. **Note:** For linked accounts, maintenance must occur at the ultimate group level. *Numeric*, 8 positions, optional. Reference: Card 99, field 066. 23 - 24Service Charge Term. Number of months between service charge cycles. This field, in conjunction with the Next Service Charge Date, determines if an account is a monthly or multi-month settlement account (i.e., monthly, quarterly, semiannually, or annually). Valid entries are 01 - 12. **Note:** For linked accounts, maintenance must occur at the ultimate group level. Numeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 068. 25 - 32Date Account Opened. Date the account opened on analysis. Format is MMDDYYYY. *Numeric*, 8 positions, optional. Reference: Card 99, field 016. 33 - 35Delinquent Days 1. Number of days before a bill is considered delinquent for age reporting and late fee assessment. Leading blanks are allowed. Numeric, 3 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 097. 36 - 38Delinquent Days 2. Number of days before a bill is considered delinquent for the second time for service charges due. Leading blanks are allowed. Numeric, 3 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 098. 39 - 41Delinquent Days 3. Number of days before a bill is considered delinquent for the third time for service charges due. Leading blanks are allowed. Numeric, 3 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 099.

42 - 44Delinquent Days 4. Number of days before a bill is considered delinquent for the fourth time for service charges due. Leading blanks are allowed. *Numeric*, 3 positions, optional. Reference: Card 99, field 100. 45 - 46History Retention. Account-level override specifying how many months of history is to be retained. The Analysis application overrides this value depending on Prior Credit and/or Service Charge Term. Numeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 117. 47 Overdraft Code. Indicates whether the overdraft interest is passed to Analysis as a transaction or is calculated. Valid entries are: Not calculated within Analysis but may be passed as a transaction. 2 Calculated within Analysis using the average balance if negative. Calculated within Analysis using the daily current ledger or current 3 collected balance depending on the balance code specified on MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters). Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 047. 48 Compensating Balance Update Code. Indicates whether the loan compensating balance is a constant amount, or updated at each cycle. Valid entries are: b Type default from MICM Record 6002. C Compensating balance is a constant amount. Do not clear it. Compensating balance is updated each cycle. Clear it. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 049. 49 - 63Flat Compensating Balance. Represents the compensating balance amount that is subtracted prior to calculating the net available balance for those accounts coded with a Compensating Balance Calculation Code of 1 – 4. Numeric, 15 positions, optional. Reference: Card 99, field 050. 64 - 81User Area. User-defined. Alphanumeric, 18 positions, optional. Reference: Card 99, field 069.

85 User Code 1. User-defined.

82 - 84

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Reference: Card 99, field 036.

*Numeric*, 3 positions, optional. Reference: Card 99, field 116.

Debit Waive Days. Reserved for future use.

86 User Code 2. User-defined. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 037. 87 - 88User Code 3. User-defined. Alphanumeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 038. 89 - 90AFP Communication Code. Indicates the method or device on which the EDI transmission of AFP data is received. Although this field allows entry of any value, the current valid entries as defined by the AFP are: Electronic mail. EMFX Facsimile number. IT International telephone. TE Telephone number. TLTelex number. TMTelemail number. TX TWX number. Alphanumeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 039. 91 - 92User Code 4. User-defined. Alphanumeric, 2 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 040. 93 Statement History Retention Code. Valid entries are: Do not retain statement information Υ Retain statement information. Alphanumeric, 1 position, optional. Default: Blanks will default from MICM Record 6002 based on the account type. Reference: Card 99, field 234. 94 - 95Statement History Retention Months. Numeric, 2 positions, optional. Default: Zeros will default from MICM Record 6002 based on the account type. Reference: Card 99, field 235. 96 - 99 Currency Code. Used when a currency code is not specified on a new account setup or an amount service (within this branch). Alphanumeric, 4 positions, optional. Reference: Card 99, field 041. 100 - 103 Charging Currency Code. Currency code used at statement time when the calculations are done. Alphanumeric, 4 positions, optional. 104 - 105 Currency Table Code. Alphanumeric, 2 positions, optional. Reference: Card 99, field 044.

106 - 111 NAICS. North American Industry Classification System code. Alphanumeric, 6 positions, optional. Reference: Card 99, field 013. 112 - 113Language Code. Alphanumeric, 2 positions, optional. Reference: Card 99, field 042. 114 - 123 Waive Reason Code. User-defined code that identifies the purpose of a waive (W) or temporary waive (T) service charge code. Alphanumeric, 10 positions, optional. Reference: Card 99, field 168. 124 - 200 Not used. Card 03 7 - 24 AFP Communication Number. Value referred to by the value in the AFP Communication Code field. The value of this field is loaded into the EDI transmission data. Alphanumeric, 18 positions, optional. Reference: Card 99, field 096. 25 Other Balance Overdraft Option. Indicates whether the value in the Other Balance field is to be included when calculating overdraft interest. Valid entries are: Ν Do not include other balance when calculating overdraft interest. Y Include other balance when calculating overdraft interest. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 151. 26 Other Balance Update Code. Indicates whether the value in the Other Balance field is to be cleared at cycle time. Valid entries are:  $\mathbf{C}$ Other balance is a constant amount. Do not clear it. U Other balance is updated each cycle. Clear it. Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 152.

27

Other Balance Reserve Flag. Indicates whether the value in the Other Balance field is to be added to the collected balance before the reserve requirement calculation, or if the other balance is to be added after the reserve requirement calculation with an additional reserve requirement calculation against the other balance. Valid entries are:

- Other balance is added to the collected balance after the reserve requirement calculation, and the Other Balance Reserve Amount/Rate field contains the amount used as the other balance reserve requirement.
- В Other Balance is added to the collected balance before the reserve requirement calculation.
- R Other Balance is added to the collected balance after the reserve requirement calculation, and the Other Balance Reserve Amount/Rate field contains the rate used to calculate the other balance reserve requirement.

Alphanumeric, 1 position, optional. Default: MICM Record 6002. Reference: Card 99, field 153.

28 - 44

Other Balance Reserve Amount/Rate. Amount to be used as the reserve requirement for the other balance, or the rate to be used in calculating the reserve requirement for the other balance. The use of this field is controlled by the value in the Other Balance Reserve Flag field.

Numeric, 17 positions, optional. Default: MICM Record 6002.

Reference: Card 99, field 154.

45 - 61

Other Balance Amount. Balance to be added to (or subtracted from, if negative) the collected balance.

Numeric, 17 positions, optional. Reference: Card 99, field 155.

62

Other Balance Sign. Sign of the collected balance.

Alphanumeric, 1 position, optional. Reference: Card 99, field 155.

63 - 77

FDIC Cap. Maximum balance used in the calculation for FDIC charge. Numeric, 15 positions, optional. Default: Blanks will default to MICM Record 6002

based on the account type.

Reference: Card 99, field 060.

78

FDIC Balance Code. Indicates which account balance to use in the FDIC Charge calculation. Valid entries are:

- $\mathbf{C}$ Use the average collected balance when calculating FDIC charge.
- L Use the average ledger balance when calculating FDIC charge.
- Use the balance on the last day of the month when calculating the FDIC Charge. This is the method the institution used to pay FDIC charges.
- Use the average positive ledger balance for the FDIC period when calculating FDIC charges.

Alphanumeric, 1 position, optional. Reference: Card 99, field 150.

79 FDIC Charge Frequency. Controls how often the FDIC charge is generated. Valid entries are: Α FDIC charge is generated once a year, in the month of December. FDIC charge is generated on a monthly basis. M FDIC charge is generated four times a year, in the months of March, 0 June, September and December. S FDIC charge is generated twice a year, in the months of June and December. Alphanumeric, 1 position, optional. Reference: Card 99, field 217. 80 Promotion Waive Option. Indicates whether an account is currently participating in a smart waive promotion. Valid entries are: Not currently participating in a smart waive promotion.  $\mathbf{N}$ Υ Currently participating in a smart waive promotion. Alphanumeric, 1 position, optional. Reference: Card 99, field 240. Tax Exempt Code. Indicates that this account is tax exempt. Valid entries are: 81 Not tax exempt. Y Tax exempt. Alphanumeric, 1 position, optional. Reference: Card 99, field 077. 82 Tax Invoice Print Option. Indicates whether the Tax Invoice is printed for this account. Valid entries are: Do not print a Tax Invoice. Υ Print a Tax Invoice. Alphanumeric, 1 position, optional. Reference: Card 99, field 079. 83 - 122 IBAN Number. International Bank Account Number. Describes a unique identification between the account owner and account service. Alphanumeric, 40 positions, optional. Reference: Card 99, field 243. 123 - 162 User Reference. Provides for user-defined intra-institutional references or identification. Alphanumeric, 40 positions, optional. Reference: Card 99, field 243. 163 - 200Not used. Card 80 7 - 14 Customer Name 1. First eight letters of the primary customers last name. For a company name, use the first eight letters of its first name. Alphanumeric, 8 positions, optional. Reference: Card 99, field 001.

15 - 18Tie Breaker. Number used to differentiate between customers with the same primary customer key. Leading blanks are allowed. Numeric, 4 positions, optional Reference: Card 99, field 001. 19 - 26Customer Name 2. First eight letters of the secondary customers last name. For a company name, use the first eight letters of its first name. Alphanumeric, 8 positions, optional. Reference: Card 99, field 002. 27 - 30Tie Breaker. Differentiates between customers with the same secondary customer key. Leading blanks are allowed. Numeric, 4 positions, optional. Reference: Card 99, field 002. 31 Connector Code. Connects the primary and secondary customer names. Valid entries are: No connector. b Α And. Connects account holder as follows: Johnson, R L and Johnson M. Or. Connects account holders as follows: Johnson, R L or Johnson M. O Alphanumeric, 1 position, optional. Reference: Card 99, field 003. 32 - 43Address Modification. Modification to an account address, which is printed in the third line of the account name and address information. For example, if an account is to be identified as a business account, enter BUSINESS in this field. Other entries can include EXPENSE, ESCROW, or any valid account type. **Note:** In all cases, the word 'account' is automatically added to this modification. Therefore, if the word BUSINESS were entered, the name and address would be identified as a business account. Alphanumeric, 12 positions, optional. Reference: Card 99, field 004. Alternate Address Code. Valid entries are: 44 No alternate address. Use the alternate address. Υ Alphanumeric, 1 position, optional. Reference: Card 99, field 005. 45 Secondary Customer Name Use Code. Valid entries are: Use the secondary customer name as the second line of the customer name and address. F Use the secondary customer name as the first line of the customer name

N

and address. Do not use.

Alphanumeric, 1 position, optional. Reference: Card 99, field 006.

46 - 200	Not used.
Card 90	
7 – 10	Institution Number. Valid entries are <b>0001 – 9999</b> . <i>Numeric, 4 positions, required</i> .
11 – 12	Application Number. Assigned to different kinds of Deposit accounts such as Certificates of Deposit, Demand Deposit, or Savings accounts. User-defined. <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
13 – 30	Deposit Account Number. Numeric, 18 positions, required.
31 - 34	Group Institution Number. Valid entries are <b>0001 – 9999</b> . <i>Numeric, 4 positions, required</i> .
35 - 52	Group Account Number. Numeric, 18 positions, required.
53 - 200	Not used.
Card 91	
7 – 10	Institution Number. Valid entries are <b>0001</b> – <b>9999</b> . <i>Numeric, 4 positions, required</i> .
11 – 12	Application Number. Assigned to different kinds of Deposit accounts such as Certificates of Deposit, Demand Deposit, or Savings accounts. User-defined. <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
13 – 30	Deposit Account Number. Numeric, 18 positions, required.
31 - 34	Group Institution Number. Valid entries are <b>0001 – 9999</b> . <i>Numeric, 4 positions, required</i> .
35 - 52	Group Account Number. Numeric, 18 positions, required.
53 – 200	Not used.

# Card 99

001	Primary Customer Key.
	Customer Name 1. Tie Breaker. Reference: Card 80, columns 7 – 18.
002	Secondary Customer Key.
	Customer Name 2. Tie Breaker. Reference: Card 80, columns 19 – 30.
003	Connector Code. Reference: Card 80, column 31.
004	Address Modification. Reference: Card 80, columns 32 – 43.
005	Alternate Address Code. Reference: Card 80, column 44.
006	Secondary Customer Name Use Code. Reference: Card 80, column 45.
007	Customer Short Name. Reference: Card 01, columns 7 – 21.
008	Branch Number. Reference: Card 01, columns 22 – 26.
009	Account Type. Reference: Card 01, columns 27 – 29.
010	Cost Center. Reference: Card 01, columns 49 – 63.
011	Primary Officer Code. Reference: Card 01, columns 30 – 38.
012	Secondary Officer Code. Reference: Card 01, columns 39 – 47.
013	NAICS. North American Industry Classification System code. Reference: Card 02, columns 106 – 111.
014	Account Class. Reference: Card 01, columns 103 – 104.

015 Investment Code. Reference: Card 01, column 105. 016 Date Account Opened. Reference: Card 02, columns 25 – 32. 017 Analysis Report Code. Reference: Card 01, column 64. 018 Last Analysis Date. Reference: Card 01, columns 65 – 72. 019 Next Analysis Date. Reference: Card 01, columns 73 – 80. 020 Lead Days. Reference: Card 01, columns 81 – 82. 021 Analysis Frequency Cycle Code. Reference: Card 01, column 83. 022 Analysis Term. Reference: Card 01, columns 84 – 85. 023 Analysis Day/Cycle. Reference: Card 01, columns 86 – 87. 024 Analysis Statement Type. Reference: Card 01, column 92. 025 Analysis Statement Format. Reference: Card 01, column 93. Analysis Statement Distribution Code. 026 Reference: Card 01, column 94. 028 Analysis Statement Copies. Reference: Card 01, columns 99 – 100. Analysis Statement Institution Copies. 029 Reference: Card 01, columns 101 – 102. 030 Lead Date. Lead date on which the account is to print statements and show on reports. Format is MMDDYYYY. **Note:** For linked accounts, maintenance must occur at the ultimate group level. Numeric, 8 positions, optional.

031 Transaction Retention. Reference: Card 01, columns 108 – 109. 032 Service Charge Code. Reference: Card 01, column 115. 033 Account-to-Charge Institution Number/Application Number/Account Number. Account-to-charge Institution Number. Account-to-charge Application Number. Account-to-charge Account Number. Reference: Card 01, columns 116 – 139. Reserve Credit Code. 034 Reference: Card 01, column 106. Miscellaneous Parameter Number. 035 Reference: Card 01, columns 143 – 144. 036 User Code 1. Reference: Card 02, column 85. 037 User Code 2. Reference: Card 02, column 86. 038 User Code 3. Reference: Card 02, columns 87 – 88. 039 AFP Communication Code Reference: Card 02, columns 89 – 90. 040 User Code 4. Reference: Card 02, columns 91 – 92. 041 Currency Code. Reference: Card 02, columns 96 – 99. 042 Language Code. Reference: Card 02, columns 112 – 113. 044 Currency Table Code. Reference: Card 02, columns 104 – 105.

045 Pending Charging Currency. Current pending charging currency code on the account. If the account is set for multi-month settlement, this currency code becomes the account's charging currency code at the beginning of the account's next settlement period. If the account is set for single month settlement processing, the change takes effect immediately. Entering a new currency code in this field updates the entire relationship's pending charging currency code. **Note:** For linked accounts, maintenance must occur at the ultimate group level. Alphanumeric, 4 positions, optional. 047 Overdraft Code. Reference: Card 02, column 47. 048 Other Balance Reserve Rate. Reference: Card 03, columns 28 – 44. 049 Compensating Balance Update Code. Reference: Card 02, column 48. 050 Flat Compensating Balance. Reference: Card 02, columns 49 – 63. 055 Dormant Code. Dormant code for this account. Valid entries are: b Not dormant. D Dormant. Alphanumeric, 1 position, optional. 056 Account Status. Valid entries are: Active. b C Closed. P Purge. Not valid if the account has a receivable outstanding amount Alphanumeric, 1 position, optional. FDIC Cap. 060 Reference: Card 03, columns 63 – 77. 062 Prior Credit Code. Reference: Card 01, column 112. 063 Prior Credit Months. Reference: Card 01, columns 113 – 114. 064 Exception Pricing Code. Reference: Card 01, column 141. Last Service Charge Date. 065 Reference: Card 02, columns 7 – 14.

066	Next Service Charge Date. Reference: Card 02, columns 15 – 22.
068	Service Charge Term. Reference: Card 02, columns 23 – 24.
069	User Area. Reference: Card 02, columns 64 – 81.
070	Purge Date. Date on which the account is to be purged. Accounts are purged when the purge data is prior to the run date of the program ANM820. The purge date is calculated using the purge months on MICM Record 6000 when an account's status is changed to <b>P</b> . Format is MMDDYYYY. <i>Numeric</i> , 8 positions, optional.
074	Update Code. Reference: Card 01, column 48.
075	Compensating Balance Calculation Code. Reference: Card 01, column 107.
077	Tax Exempt Code. Reference: Card 03, column 81.
078	Tax Region. Reference: Card 01, columns 148 – 152.
079	Tax Invoice Print Option. Reference: Card 03, column 82.
080	Formula Code. Reference: Card 01, column 110.
081	Analysis Statement Snap Code. Reference: Card 01, column 95.
082	Analysis Statement Net Available Balance Print Code. Reference: Card 01, column 96.
083	Analysis Statement Excess Balance Print Code. Reference: Card 01, column 97.
084	Analysis Statement Net Services Print Code. Reference: Card 01, column 98.
088	Statement History Code. Reference: Card 01, column 111.

090 Price List Number. Reference: Card 01, columns 145 – 147. 096 AFP Communication Number. Reference: Card 03, columns 7 – 24. 097 Delinquent Days 1. Reference: Card 02, columns 33 – 35. 098 Delinquent Days 2. Reference: Card 02, columns 36 – 38. 099 Delinquent Days 3. Reference: Card 02, columns 39 – 41. 100 Delinguent Days 4. Reference: Card 02, columns 42 – 44. 101 Times Late 1. Number of times the account has been late, based on Delinquent Numeric, 3 positions, optional. Default: MICM Record 6002. 102 Times Late 2. Number of times the account has been late, based on Delinquent Days 2. Numeric, 3 positions, optional. 103 Times Late 3. Number of times the account has been late, based on Delinquent Days 3. *Numeric*, 3 positions, optional. 104 Times Late 4. Number of times the account has been late, based on Delinquent Days 4. *Numeric*, 3 positions, optional. 114 Closed Date. Date the account closed on analysis. Format is MMDDYYYY. Numeric, 8 positions, optional. 115 Late Charge Days. Reference: Card 01, columns 152 – 154. 116 Debit Waive Days. Reference: Card 02, columns 82 – 84. History Retention. 117 Reference: Card 02, columns 45 – 46.

140	<ul> <li>Analysis Snap Request. Indicates whether a snapshot statement should be created. Valid entries are:</li> <li>b No snapshot has been requested.</li> <li>R Reissue invoice statement requested. Only statements are produced; no reports.</li> <li>S Snapshot statement request. Only statements are produced; no reports.</li> <li>Alphanumeric, 1 position, optional.</li> </ul>
145	Daily Balance Option. Reference: Card 01, column 88.
146	Daily Balance Statement Print Option. Reference: Card 01, column 89.
147	Daily Balance Retention. Reference: Card 01, columns 90 – 91.
148	Year-to-date Statement Type. Reference: Card 01, column 155.
149	Year-to-date Statement Start Month. Reference: Card 01, columns 156 – 157.
150	FDIC Balance Code. Reference: Card 03, column 78.
151	Other Balance Overdraft Option. Reference: Card 03, column 25.
152	Other Balance Update Code. Reference: Card 03, column 26.
153	Other Balance Reserve Flag. Reference: Card 03, column 27.
154	Other Balance Reserve Amount. Reference: Card 03, columns 28 – 44.
155	Other Balance Amount. Reference: Card 03, columns 45 – 61.
	Other Balance Sign. Reference: Card 03, column 62.
156	Reserve/Service Markup Code. Reference: Card 01, column 159.
168	Waive Reason Code. Reference: Card 01, columns 114 – 123.

217	FDIC Charge Frequency. Reference: Card 03, column 79.
222	Profile Number, Start Date, Expiration Date. Reference: Card 01, columns 161 – 194.
234	Statement History Retention Code. Reference: Card 02, column 93.
235	Statement History Retention Months. Reference: Card 02, columns 94 – 95.
236	Auto Debit Override Code. Reference: Card 01, column 195.
237	Auto Charge-off Code. Reference: Card 01, column 196.
239	Daily Explicit Charge Option. Reference: Card 01, column 197.
240	Promotion Waive Option. Reference: Card 03, column 80.
243	IBAN Key. Reference: Card 03, columns 83 – 122.
244	User Reference. Reference: Card 03, columns 123 – 162.

# Form 23 - Group Exception Rate Record Input and Maintenance

**Purpose** This form is used establish a new or maintain an existing Exception Rate Record.

> Note: When maintaining an existing Exception Rate Record, enter only the changed information. Cross edits will be performed against the existing record

to check for differences.

Cards Required 00,01

## **Header Portion of Each Card**

1 - 2System Number. Valid entry is 06. *Numeric*, 2 positions, required. 3 - 4Form Number. Valid entry is 23. *Numeric*, 2 positions, required. 5 - 6 Card Number. *Numeric*, 2 positions, required.

### Card 00

7 – 10	Institution Number. Valid entries are <b>0001</b> – <b>9999</b> . <i>Numeric, 4 positions, required</i> .
11 - 12	Application Number. Application number for this account. <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
13 – 30	Account Number. Numeric, 18 positions, required.
31	Delete. Valid entry is <b>D</b> , indicating delete the record.
32 – 200	Not used.

## Card 01

7 – 11 Earnings Credit Rate Base Code. Base rate code of the base rate parameter

(MICM Record 6011) to which this variance applies.

Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record

12 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to specified base rate. В Base rate only. (The variance should be all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be spaces.) Mark up the specified base rate by the variance. M Base rate not used. Subtract variance from specified base rate. *Alphanumeric,* 1 position, optional. Must be **N** if not using. 13 - 21Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 22 - 29Earnings Credit Rate Expiration Date. Expiration date associated with this exception rate. Format is MM-DD-YYYY or MMDDYYYY. Numeric, 8 positions, optional. 30 Earnings Credit Rate Month Base. Indicates the month base used for the earnings credit calculation. If the earnings credit rate is zeros, the month base on MICM Record 6013 is used. Valid entries are: Α Actual day month. M 30-day month. Rate is zero for this account, does not default to the MICM value. Alphanumeric, 1 position, optional. 31 Earnings Credit Rate Year Base. Indicates the year base used for the earnings credit calculation. If the earnings credit rate is zeros, the year base on MICM Record 6013 is used. Valid entries are: Actual number of days in the year (365/366). 0 360-day year. 365-day year. Alphanumeric, 1 position, optional. 32 - 36Reserve Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

37 Reserve Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to specified base rate. Base rate only. (The variance should be set to all zeros.) В D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric*, 1 position, optional. Must be **N** if not using. 38 - 46Reserve Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 47 - 54Reserve Rate Expiration Date. Expiration date associated with this exception rate. Format is MM-DD-YYYY or MMDDYYYY. Numeric, 8 positions, optional. 55 - 59Service Charge Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. Service Charge Rate Variance Factor. Type of variance to be applied to the base 60 rate. Valid entries are: Α Add variance to specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be F set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric,* 1 position, optional. Must be N if not using. 61 - 69Service Charge Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

70 Service Charge Rate Month Base. Indicates the month base used for the service charge calculation. If the earnings credit rate is zeros, the month base on MICM 6013 is used. Valid entries are: Actual day month. M 30-day month.  $\mathbf{Z}$ Rate is zero for this account, does not default to the MICM value. Alphanumeric, 1 position, optional. 71 Service Charge Rate Year Base. Indicates the year base used for the service charge calculation. If the earnings credit rate is zeros, the year base on MICM Record 6013 is used. Valid entries are: Actual number of days in the year (365/366). A 360-day year. 365-day year. 5 Alphanumeric, 1 position, optional. 72 - 79Service Charge Rate Expiration Date. Expiration date associated with this exception rate. Format is MM-DD-YYYY or MMDDYYYY. Numeric, 8 positions, optional. 80 - 104Not used. 105 - 109 Compensating Balance Deficiency Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. 110 Compensating Balance Deficiency Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to specified base rate. В Base rate only. (The variance should be zeros.) Mark down the specified base rate by the variance. D Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base not used. S Subtract variance from specified base rate. *Alphanumeric,* 1 position, optional. Must be **N** if not using. 111 - 119 Compensating Balance Deficiency Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. *Numeric*, 9 positions, optional. 120 Compensating Balance Deficiency Rate Month Base. Indicates the month base used for the compensating balance interest calculation. Valid entries are: Actual day month. A M 30-day month.

Rate is zero for this account, does not default to the MICM value.

Alphanumeric, 1 position, optional.

121 Compensating Balance Deficiency Rate Year Base. Indicates the year base used for the compensating balance calculation. Valid entries are: Actual number of days in the year (365/366). 0 360-day year. 365-day year. Alphanumeric, 1 position, optional. 122 - 129Compensating Balance Deficiency Rate Expiration Date. Expiration date associated with this exception rate. Format is MM-DD-YYYY or MMDDYYYY. Numeric, 8 positions, optional. 130 - 134Overdraft Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 135 Overdraft Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: A Add variance to specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric, 1 position, optional.* Must be **N** if not using. 136 - 144Overdraft Interest Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 145 Overdraft Interest Rate Month Base. Indicates the month base used for the overdraft interest calculation. If the overdraft rate is zeros, the month base on MICM Record 6013 is used. Valid entries are: A Actual day month. M 30-day month.  $\mathbf{Z}$ Rate is zero for this account, does not default to the MICM value. Alphanumeric, 1 position, optional. 146 Overdraft Interest Rate Year Base. Indicates the year base used for the overdraft interest calculation. If the overdraft rate is zeros, the year base on MICM Record 6013 is used. Valid entries are: Actual number of days in the year (365/366). A 0 360-day year.

**5** 365-day year. *Alphanumeric, 1 position, optional.* 

147 - 154 Overdraft Interest Rate Expiration Date. Expiration date associated with this exception rate. Format is MM-DD-YYYY or MMDDYYYY. Numeric, 8 positions, optional. 155 - 159 Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 160 Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to specified base rate. A В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Base rate not used. N S Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Must be N if not using. 161 - 169 Interest Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 170 Interest Rate Month Base. Indicates the month base used for the interest calculation. If the rate is zeros, the month base on MICM Record 6013 is used. Valid entries are: A Actual day month. 30-day month. M Rate is zero for this account, does not default to the MICM value. Alphanumeric, 1 position, optional. 171 Interest Rate Year Base. Indicates the year base used for the interest calculation. If the rate is zeros, the year base on MICM Record 6013 is used. Valid entries are: Actual number of days in the year (365/366). 0 360-day year. 365-day year. 5 Alphanumeric, 1 position, optional. 172 - 179 Interest Rate Expiration Date. Expiration date associated with this exception rate. Format is MM-DD-YYYY or MMDDYYYY. Numeric, 8 positions, optional. 180 - 200Not used.

# Card 02

7 – 14 Alternate Earnings Credit Rate Expiration Date. Expiration date associated with this exception rate. Format is MM-DD-YYYY or MMDDYYYY. Numeric, 8 positions, optional. 15 - 19Alternate 1 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 20 Alternate 1 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) Mark up the specified base rate by the variance. M Base rate not used. N Subtract variance from specified base rate. *Alphanumeric,* 1 position, optional. Must be **N** if not using. 21 - 29Alternate 1 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 30 - 34Alternate 2 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 35 Alternate 2 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate.

36 - 44

Alternate 2 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.

Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012

*Alphanumeric,* 1 position, optional. Must be N if not using.

45 - 49 Alternate 3 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 50 Alternate 3 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. Base rate only. (The variance should be set to all zeros.) В D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be F set to spaces.) M Mark up the specified base rate by the variance. Base rate not used. N Subtract variance from specified base rate. *Alphanumeric, 1 position, optional.* Must be **N** if not using. 51 - 59Alternate 3 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 60 - 64 Alternate 4 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. Alternate 4 Earnings Credit Rate Variance Factor. Type of variance to be applied 65 to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be F set to spaces.) Mark up the specified base rate by the variance. M N Base rate not used. S Subtract variance from specified base rate. *Alphanumeric, 1 position, optional.* Must be **N** if not using. 66 - 74Alternate 4 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 75 - 79Alternate 5 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

80 Alternate 5 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric*, 1 position, optional. Must be **N** if not using. 81 - 89Alternate 5 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 90 - 94Alternate 6 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 95 Alternate 6 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric*, 1 position, optional. Must be **N** if not using. 96 - 104Alternate 6 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 105 - 109 Alternate 7 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record

110 Alternate 7 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Base rate not used. N Subtract variance from specified base rate. *Alphanumeric*, 1 position, optional. Must be **N** if not using. 111 - 119 Alternate 7 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 120 - 124 Alternate 8 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. Alternate 8 Earnings Credit Rate Variance Factor. Type of variance to be applied 125 to the base rate. Valid entries are: Add variance to the specified base rate. Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) Mark up the specified base rate by the variance. M N Base rate not used. Subtract variance from specified base rate. *Alphanumeric,* 1 position, optional. Must be N if not using. 126 - 134 Alternate 8 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

Alternate 9 Earnings Credit Rate Base Code. Base rate code of the base rate

Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record

parameter (MICM Record 6011) to which this variance applies.

6012 based on the account type.

135 - 139

140 Alternate 9 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) Mark up the specified base rate by the variance. M Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric*, 1 position, optional. Must be **N** if not using. 141 - 149 Alternate 9 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 150 - 154 Alternate 10 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 155 Alternate 10 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. Base rate only. (The variance should be set to all zeros.) Mark down the specified base rate by the variance. D F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric*, 1 position, optional. Must be **N** if not using. 156 - 164Alternate 10 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 165 - 169 Alternate 11 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record

170 Alternate 11 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. Α В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. N Base rate not used. Subtract variance from specified base rate. *Alphanumeric,* 1 position, optional. Must be **N** if not using. 171 – 179 Alternate 11 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 180 - 200Not used. Card 03 7 - 31Not used. 32 - 39Alternate Interest Rate Expiration Date. Expiration date associated with this exception rate. Format is MM-DD-YYYY or MMDDYYYY. Numeric, 8 positions, optional. 40 - 44Alternate 1 Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 45 Alternate 1 Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric,* 1 position, optional. Must be **N** if not using.

and Base Rate when calculating this rate.

based on the account type.

Alternate 1 Interest Rate Variance. Used in conjunction with the Variance Factor

Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012

46 - 54

55 - 59Alternate 2 Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 60 Alternate 2 Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. A В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric, 1 position, optional.* Must be **N** if not using. 61 - 69Alternate 2 Interest Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 70 - 84Alternate 1 Earnings Credit Rate Balance. Minimum average balance or average collected balance required this Alternate Earnings Credit Rate for earnings credit calculations. Numeric, 15 positions, optional. 85 - 200Not used. Card 04 Alternate 2 Earnings Credit Rate Balance. Minimum average balance or average 7 - 21collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations. Numeric, 15 positions, optional. 22 - 36Alternate 3 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations. Numeric, 15 positions, optional. 37 - 51Alternate 4 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations. Numeric, 15 positions, optional.

52 - 66	Alternate 5 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
67 – 81	Alternate 6 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
82 - 96	Alternate 7 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
97 – 111	Alternate 8 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
112 – 126	Alternate 9 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
127 - 141	Alternate 10 Earnings Credit Rate Balance. Specifies the minimum average balance or average collected balance required to use the alternate 10 earnings credit rate for earnings credit calculations.  Numeric, 15 positions, optional.
142 - 156	Alternate 11 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
157 – 171	Alternate 1 Interest Balance Required. Minimum net available balance required to use this Alternate Interest Rate for interest calculation of Formula B accounts. <i>Numeric</i> , 15 positions, optional.
172 – 186	Alternate 2 Interest Balance Required. Minimum net available balance required to use this Alternate Interest Rate for interest calculation of Formula B accounts. <i>Numeric</i> , 15 positions, optional.
187 – 200	Not used.
Card 05	
7 – 15	Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>

16 – 24	Earnings Credit Rate Ceiling. Maximum rate allowed for this rat <i>Numeric</i> , 9 positions, 8 decimals, optional.
25 - 33	Overdraft Interest Rate Floor. Minimum allowed for this rate. Numeric, 9 positions, 8 decimals, optional.
34 - 42	Overdraft Interest Rate Ceiling. Maximum allowed for this rate. Numeric, 9 positions, 8 decimals, optional.
43 - 51	Service Charge Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
52 - 60	Service Charge Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
61 - 69	Interest Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
70 - 78	Interest Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
79 - 87	Reserve Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
88 - 96	Reserve Rate Ceiling. Maximum allowed for this rate. Numeric, 9 positions, 8 decimals, optional.
97 – 105	Compensating Balance Deficit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
106 - 114	Compensating Balance Deficit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
115 – 132	Not used.
133 - 141	Alternate 1 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric</i> , 9 <i>positions</i> , 8 <i>decimals</i> , <i>optional</i> .
142 - 150	Alternate 1 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
151 - 159	Alternate 2 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
160 – 168	Alternate 2 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
169 – 177	Alternate 3 Earnings Credit Rate Floor. Minimum rate allowed for this rate type Numeric, 9 positions, 8 decimals, optional.

178 – 186	Alternate 3 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
187 - 200	Not used.
Card 06	
7 – 15	Alternate 4 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
16 – 24	Alternate 4 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
25 - 33	Alternate 5 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
34 - 42	Alternate 5 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
43 – 51	Alternate 6 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
52 - 60	Alternate 6 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
61 - 69	Alternate 7 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
70 – 78	Alternate 7 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
79 – 87	Alternate 8 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
88 – 96	Alternate 8 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 <i>positions</i> , 8 <i>decimals</i> , <i>optional</i> .
97 – 105	Alternate 9 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric</i> , 9 <i>positions</i> , 8 <i>decimals</i> , <i>optional</i> .
106 – 114	Alternate 9 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 <i>positions</i> , 8 <i>decimals</i> , <i>optional</i> .
115 - 123	Alternate 10 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
124 - 132	Alternate 10 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>

133 – 141	Alternate 11 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric</i> , 9 <i>positions</i> , 8 <i>decimals</i> , <i>optional</i> .
142 – 150	Alternate 11 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 <i>positions</i> , 8 <i>decimals</i> , <i>optional</i> .
151 – 159	Alternate 1 Interest Rate Floor. Minimum allowed for this rate. <i>Numeric</i> , 9 <i>positions</i> , 8 <i>decimals</i> , <i>optional</i> .
160 – 168	Alternate 1 Interest Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 <i>positions</i> , 8 <i>decimals</i> , <i>optional</i> .
169 – 177	Alternate 2 Interest Rate Floor. Minimum allowed for this rate. <i>Numeric</i> , 9 <i>positions</i> , 8 <i>decimals</i> , <i>optional</i> .
178 – 186	Alternate 2 Interest Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 <i>positions</i> , 8 <i>decimals</i> , <i>optional</i> .
187 – 200	Not used.

## Form 24 - Deposit Exception Rate Record Input and Maintenance

**Purpose** This form is used establish a new or maintain an existing Exception Rate Record.

> Note: When maintaining an existing Exception Rate Record, enter only the changed information. Cross edits are performed against the existing record to

check for differences.

Cards Required 00,01

### **Header Portion of Each Card**

1 - 2System Number. Valid entry is 06. *Numeric*, 2 positions, required. 3 - 4Form Number. Valid entry is 24. *Numeric*, 2 positions, required. 5 - 6 Card Number. *Numeric*, 2 positions, required.

### Card 00

7 – 10 Institution Number. Valid entries are 0001 – 9999. Numeric, 4 positions, required. 11 - 12Application Number. Application number for this account. *Numeric*, 2 positions, required. 13 - 30Account Number. *Numeric*, 18 positions, required. 31 Delete. Valid entry is **D**, indicating delete the record. 32 - 200 Not used.

## Card 01

7 – 11 Earnings Credit Rate Base Code. Base rate code of the base rate parameter

(MICM Record 6011) to which this variance applies.

Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record

Earnings Credit Rate Variance Factor. Type of variance to be applied to the base 12 rate. Valid entries are: Add variance to specified base rate. A В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric,* 1 position, optional. Must be **N** if not using. 13 - 21Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 22 - 29Earnings Credit Rate Expiration Date. Last date the Earnings Credit Rates specified on this record will be in effect. This date must be equal to or less then the Expiration Date for the primary Earnings Credit Rate. Format is defined in the Date Sequence field on the MICM 1001 and OPR Records. Numeric, 8 positions, optional. 30 Earnings Credit Month Base. Indicates the month base used for the earnings credit calculation. If the earnings credit rate is zeros, the month base on MICM Record 6013 is used. Valid entries are: Actual day month. M 30-day month. Rate is zero for this account, does not default to the MICM value. Alphanumeric, 1 position, optional. 31 Earnings Credit Year Base. Indicates the year base used for the earnings credit calculation. If the earnings credit rate is zeros, the year base on MICM Record 6013 is used. Valid entries are: A Actual number of days in the year (365/366). 0 360-day year. 365-day year. 5 Alphanumeric, 1 position, optional. 32 - 36Reserve Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

37 Reserve Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. N Base rate not used. Subtract variance from specified base rate. *Alphanumeric,* 1 position, optional. Must be **N** if not using. 38 - 46Reserve Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 47 - 54Reserve Rate Expiration Date. Last date the Reserve Rates specified on this record will be in effect. This date must be equal to or less then the Expiration Date for the primary Reserve Rate. Format is defined in the Date Sequence field on the MICM 1001 and OPR Records. Numeric, 8 positions, optional. 55 - 59Service Charge Rate Base code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 60 Service Charge Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: A Add variance to specified base rate. Base rate only. (The variance should be set to all zeros.) В D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) Mark up the specified base rate by the variance. M Base rate not used. N Subtract variance from specified base rate. *Alphanumeric,* 1 position, optional. Must be **N** if not using. 61 - 69Service Charge Rate Variance. Used in conjunction with the Variance Factor and

Base Rate when calculating this rate.

based on the account type.

Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012

Service Charge Rate Month Base. Indicates the month base used for the service charge calculation. If the earnings credit rate is zeros, the month base on MICM 6013 is used. Valid entries are:

- Actual day month.
- M 30-day month.
- $\mathbf{Z}$ Rate is zero for this account, does not default to the MICM value. Alphanumeric, 1 position, optional.

71

Service Charge Rate Year Base. Indicates the year base used for the service charge calculation. If the earnings credit rate is zeros, the year base on MICM Record 6013 is used. Valid entries are:

- Actual number of days in the year (365/366). A
- 360-day year.
- 365-day year.

Alphanumeric, 1 position, optional.

72 - 79

Service Charge Rate Expiration Date. Last date the Service Charge Rates specified on this record will be in effect. This date must be equal to or less then the Expiration Date for the primary Service Charge Rate. Format is defined in the Date Sequence field on the MICM 1001 and OPR Records. Numeric, 8 positions, optional.

80 - 104

Not used.

105 - 109

Compensating Balance Deficiency Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

110

Compensating Balance Deficiency Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:

- Add variance to the specified base rate. Α
- Base rate only. (The variance should be set to all zeros.)
- D Mark down the specified base rate by the variance.
- Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.)
- Mark up the specified base rate by the variance. M
- Ν Base rate not used.
- Subtract variance from specified base rate.

*Alphanumeric*, 1 position, optional. Must be **N** if not using.

111 - 119

Compensating Balance Deficiency Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional.

Compensating Balance Deficiency Rate Month Base. Indicates the month base used for the compensating balance interest calculation. Valid entries are:

- A Actual day month.
- M 30-day month.
- **Z** Rate is zero for this account, does not default to the MICM value.

Alphanumeric, 1 position, optional.

121

Compensating Balance Deficiency Rate Year Base. Indicates the year base used for the compensating balance calculation. Valid entries are:

- A Actual number of days in the year (365/366).
- **0** 360-day year.
- 5 365-day year.

Alphanumeric, 1 position, optional.

122 - 129

Compensating Balance Deficiency Rate Expiration Date. Expiration date associated with this exception rate. Format is defined in the Date Sequence field on the MICM 1001 and OPR Records.

Numeric, 8 positions, optional.

130 - 134

Overdraft Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.

*Alphanumeric, 5 positions, optional.* Default: Blanks will default to MICM Record 6012 based on the account type.

135

Overdraft Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:

- **A** Add variance to specified base rate.
- **B** Base rate only. (The variance should be set to all zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.)
- M Mark up the specified base rate by the variance.
- N Base rate not used.
- **S** Subtract variance from specified base rate.

*Alphanumeric, 1 position, optional.* Must be **N** if not using.

136 - 144

Overdraft Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.

*Numeric*, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

145

Overdraft Interest Rate Month Base. Indicates the month base used for the overdraft interest calculation. If the overdraft rate is zeros, the month base on MICM Record 6013 is used. Valid entries are:

- A Actual day month.
- M 30-day month.
- **Z** Rate is zero for this account, does not default to the MICM value. *Alphanumeric*, 1 *position*, *optional*.

Overdraft Interest Rate Year Base. Indicates the year base used for the overdraft interest calculation. If the overdraft rate is zeros, the year base on MICM Record 6013 is used. Valid entries are:

- A Actual number of days in the year (365/366).
- **0** 360-day year.
- 5 365-day year.

Alphanumeric, 1 position, optional.

147 - 154

Overdraft Interest Rate Expiration Date. Last date the Overdraft Interest Rates specified on this record will be in effect. This date must be equal to or less then the Expiration Date for the primary Overdraft Interest Rate. Format is defined in the Date Sequence field on the MICM 1001 and OPR Records. *Numeric*, 8 positions, optional.

155 - 159

Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.

*Alphanumeric, 5 positions, optional.* Default: Blanks will default to MICM Record 6012 based on the account type.

160

Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:

- A Add variance to specified base rate.
- **B** Base rate only. (The variance should be set to all zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base rate not used.
- **S** Subtract variance from specified base rate.

Alphanumeric, 1 position, optional. Must be N if not using.

161 - 169

Interest Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.

*Numeric, 9 positions, optional.* Default: Blanks will default to MICM Record 6012 based on the account type.

170

Interest Rate Month Base. Indicates the month base used for the interest calculation. If the rate is zeros, the month base on MICM Record 6013 is used. Valid entries are:

- A Actual day month.
- **M** 30-day month.
- **Z** Rate is zero for this account, does not default to the MICM value. *Alphanumeric*, 1 *position*, *optional*.

Interest Rate Year Base. Indicates the year base used for the interest calculation. If the rate is zeros, the year base on MICM Record 6013 is used. Valid entries are:

- A Actual number of days in the year (365/366).
- **0** 360-day year.
- 5 365-day year.

Alphanumeric, 1 position, optional.

172 - 179

Interest Rate Expiration Date. Last date the Interest Rates specified on this record will be in effect. This date must be equal to or less then the Expiration Date for the primary Interest Rate. Format is defined in the Date Sequence field on the MICM 1001 and OPR Records.

Numeric, 8 positions, optional.

180 - 200 Not used.

### Card 02

7 – 14

Alternate Earnings Credit Rate Expiration Date. Last date the Alternate Earnings Credit Rates specified on this record will be in effect. This date must be equal to or less then the Expiration Date for the primary Earnings Credit Rate. Format is defined in the Date Sequence field on the MICM 1001 and OPR Records. *Numeric*, 8 positions, optional.

15 - 19

Alternate 1 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. *Alphanumeric*, *5 positions*, *optional*. Default: Blanks will default to MICM Record 6012 based on the account type.

20

Alternate 1 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:

- A Add variance to the specified base rate.
- **B** Base rate only. (The variance should be set to all zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.)
- M Mark up the specified base rate by the variance.
- N Base rate not used.
- **S** Subtract variance from specified base rate.

*Alphanumeric, 1 position, optional*. Must be **N** if not using.

21 - 29

Alternate 1 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. *Numeric, 9 positions, optional.* Default: Blanks will default to MICM Record 6012 based on the account type.

30 - 34

Alternate 2 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. *Alphanumeric, 5 positions, optional.* Default: Blanks will default to MICM Record 6012 based on the account type.

35 Alternate 2 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric*, 1 position, optional. Must be **N** if not using. 36 - 44Alternate 2 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 45 - 49 Alternate 3 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 50 Alternate 3 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. Base rate only. (The variance should be set to all zeros.) Mark down the specified base rate by the variance. D F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric,* 1 position, optional. Must be N if not using. 51 - 59Alternate 3 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 60 - 64 Alternate 4 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

Alternate 4 Earnings Credit Rate Variance Factor. Type of variance to be applied 65 to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Base rate not used. N Subtract variance from specified base rate. *Alphanumeric*, 1 position, optional. Must be **N** if not using. 66 - 74Alternate 4 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 75 - 79Alternate 5 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 80 Alternate 5 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be F set to spaces.) Mark up the specified base rate by the variance. M N Base rate not used. Subtract variance from specified base rate. *Alphanumeric,* 1 position, optional. Must be N if not using. 81 - 89Alternate 5 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 90 - 94Alternate 6 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.

6012 based on the account type.

Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record

95 Alternate 6 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric*, 1 position, optional. Must be **N** if not using. 96 - 104Alternate 6 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 105 - 109 Alternate 7 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 110 Alternate 7 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric*, 1 position, optional. Must be **N** if not using. 111 - 119 Alternate 7 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 120 - 124 Alternate 8 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

125 Alternate 8 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) Mark up the specified base rate by the variance. M Base rate not used. N Subtract variance from specified base rate. *Alphanumeric*, 1 position, optional. Must be **N** if not using. 126 - 134Alternate 8 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 135 - 139Alternate 9 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. Alternate 9 Earnings Credit Rate Variance Factor. Type of variance to be applied 140 to the base rate. Valid entries are: Add variance to the specified base rate. Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) Mark up the specified base rate by the variance. M N Base rate not used. Subtract variance from specified base rate. *Alphanumeric,* 1 position, optional. Must be N if not using. 141 - 149 Alternate 9 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

Alternate 10 Earnings Credit Rate Base Code. Base rate code of the base rate

Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record

parameter (MICM Record 6011) to which this variance applies.

6012 based on the account type.

150 - 154

155 Alternate 10 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. Α В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric*, 1 position, optional. Must be **N** if not using. 156 - 164Alternate 10 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 165 - 169 Alternate 11 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 170 Alternate 11 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. Base rate only. (The variance should be set to all zeros.) Mark down the specified base rate by the variance. D F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) Mark up the specified base rate by the variance. M Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric*, 1 position, optional. Must be **N** if not using. 171 - 179 Alternate 11 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 180 - 200Not used. Card 03 7 – 11 FDIC Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.

Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record

12 FDIC Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. A В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. N Base rate not used. Subtract variance from specified base rate. *Alphanumeric,* 1 position, optional. Must be **N** if not using. 13 - 21FDIC Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. FDIC Month Base. Indicates the month base used for the FDIC calculation. If the 22 FDIC rate is zeros, the month base on MICM Record 6013 is used. Valid entries are: Actual day month. A M 30-day month.  $\mathbf{Z}$ Rate is zero for this account, does not default to the MICM value. Alphanumeric, 1 position, optional. 23 FDIC Year Base. Indicates the year base used for the FDIC calculation. If the FDIC rate is zeros, the year base on MICM Record 6013 is used. Valid entries are: Actual number of days in the year (365/366). 360-day year. 365-day year. Alphanumeric, 1 position, optional. 24 - 31FDIC Rate Expiration Date. Expiration date associated with this exception rate. Format is defined in the Date Sequence field on the MICM 1001 and OPR Records. Numeric, 8 positions, optional. 32 - 39Alternate Interest Rate Expiration Date. Expiration date associated with this exception rate. Format is defined in the Date Sequence field on the MICM 1001 and OPR Records. Numeric, 8 positions, optional. 40 - 44 Alternate 1 Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

45 Alternate 1 Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Must be N if not using. 46 - 54 Alternate 1 Interest Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 55 - 59Alternate 2 Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 60 Alternate 2 Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. *Alphanumeric,* 1 position, optional. Must be **N** if not using. 61 - 69Alternate 2 Interest Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 70 - 84Alternate 1 Earnings Credit Rate Balance. Minimum average balance or average collected balance required this Alternate Earnings Credit Rate for earnings credit calculations. Numeric, 15 positions, optional. 85 - 200Not used.

# Card 04

7 – 21	Alternate 2 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
22 - 36	Alternate 3 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
37 – 51	Alternate 4 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
52 - 66	Alternate 5 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
67 – 81	Alternate 6 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
82 – 96	Alternate 7 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
97 – 111	Alternate 8 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
112 - 126	Alternate 9 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
127 - 141	Alternate 10 Earnings Credit Rate Balance. Specifies the minimum average balance or average collected balance required to use the alternate 10 earnings credit rate for earnings credit calculations.  Numeric, 15 positions, optional.

142 - 156	Alternate 11 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
157 - 171	Alternate 1 Interest Balance Required. Minimum net available balance required to use this Alternate Interest Rate for interest calculation of Formula B accounts. <i>Numeric</i> , 15 positions, optional.
172 – 186	Alternate 2 Interest Balance Required. Minimum net available balance required to use this Alternate Interest Rate for interest calculation of Formula B accounts. <i>Numeric, 15 positions, optional.</i>
187 – 200	Not used.
Card 05	
7 – 15	Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
16 - 24	Earnings Credit Rate Ceiling. Maximum rate allowed for this rat <i>Numeric</i> , 9 positions, 8 decimals, optional.
25 - 33	Overdraft Interest Rate Floor. Minimum allowed for this rate. Numeric, 9 positions, 8 decimals, optional.
34 - 42	Overdraft Interest Rate Ceiling. Maximum allowed for this rate. Numeric, 9 positions, 8 decimals, optional.
43 – 51	Service Charge Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
52 - 60	Service Charge Rate Ceiling. Maximum allowed for this rate. Numeric, 9 positions, 8 decimals, optional.
61 - 69	Interest Rate Floor. Minimum allowed for this rate.  Numeric, 9 positions, 8 decimals, optional.
70 - 78	Interest Rate Ceiling. Maximum allowed for this rate.  Numeric, 9 positions, 8 decimals, optional.
79 – 87	Reserve Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
88 - 96	Reserve Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
97 - 105	Compensating Balance Deficit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>

106 - 114	Compensating Balance Deficit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
115 - 123	FDIC Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
124 - 132	FDIC Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
133 - 141	Alternate 1 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
142 - 150	Alternate 1 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
151 - 159	Alternate 2 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
160 - 168	Alternate 2 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
169 – 177	Alternate 3 Earnings Credit Rate Floor. Minimum rate allowed for this rate type. <i>Numeric, 9 positions, 8 decimals, optional.</i>
178 – 186	Alternate 3 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
187 – 200	Not used.
Card 06	
7 – 15	Alternate 4 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
16 – 24	Alternate 4 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
25 - 33	Alternate 5 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
34 - 42	Alternate 5 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 <i>positions</i> , 8 <i>decimals</i> , <i>optional</i> .
43 - 51	Alternate 6 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
52 - 60	Alternate 6 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>

61 - 69	Alternate 7 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
70 – 78	Alternate 7 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
79 – 87	Alternate 8 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
88 - 96	Alternate 8 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
97 – 105	Alternate 9 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric</i> , 9 <i>positions</i> , 8 <i>decimals</i> , <i>optional</i> .
106 – 114	Alternate 9 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
115 – 123	Alternate 10 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
124 - 132	Alternate 10 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
133 - 141	Alternate 11 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
142 - 150	Alternate 11 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
151 – 159	Alternate 1 Interest Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
160 - 168	Alternate 1 Interest Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
169 – 177	Alternate 2 Interest Rate Floor. Minimum allowed for this rate. <i>Numeric</i> , 9 <i>positions</i> , 8 <i>decimals</i> , <i>optional</i> .
178 – 186	Alternate 2 Interest Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
187 – 200	Not used.

## Form 26 - Affiliate Exception Rate Record Input and Maintenance

Purpose This form is used establish a new or maintain an existing Exception Rate Record.

**Note:** When maintaining an existing Exception Rate Record, enter only the changed information. Cross edits will be performed against the existing record

to check for differences.

Cards Required 00, 01

## **Header Portion of Each Card**

1 – 2	System Number. Valid entry is <b>06</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
3 – 4	Form Number. Valid entry is <b>26</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
5 - 6	Card Number. <i>Numeric</i> , 2 positions, required.

## Card 00

7 – 10	Institution Number. Valid entries are <b>0001</b> – <b>9999</b> . <i>Numeric</i> , 4 <i>positions</i> , <i>required</i> .
11 - 12	Application Number. Application number for this account. <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
13 - 30	Account Number. Numeric, 18 positions, required.
31	Delete. Valid entry is <b>D</b> , indicating delete the record.
32 - 200	Not used.

## Card 01

7 – 11 Earnings Credit Rate Base Code. Base rate code of the base rate parameter

(MICM Record 6011) to which this variance applies.

Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record

6012 based on the account type.

Earnings Credit Rate Variance Factor. Type of variance to be applied to the base 12 rate. Valid entries are: Add variance to specified base rate. Base rate only. (The variance should be set to all zeros.) В D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 13 - 21Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 22 - 29Earnings Credit Rate Expiration Date. Last date the Earnings Credit Rates specified on this record will be in effect. This date must be equal to or less then the Expiration Date for the primary Earnings Credit Rate. *Numeric*, 8 positions, optional. 30 Earnings Credit Month Base. Indicates the month base used for the earnings credit calculation. If the earnings credit rate is zeros, the month base on MICM Record 6013 is used. Valid entries are: Actual day month. M 30-day month. Rate is zero for this account, does not default to the MICM value. Alphanumeric, 1 position, required. 31 Earnings Credit Year Base. Indicates the year base used for the earnings credit calculation. If the earnings credit rate is zeros, the year base on MICM Record 6013 is used. Valid entries are: Actual number of days in the year (365/366). 360-day year. 365-day year. Alphanumeric, 1 position, required. 32 - 36Reserve Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

37 Reserve Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. N Base rate not used. Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 38 - 46Reserve Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 47 - 54Reserve Rate Expiration Date. Last date the Reserve Rates specified on this record will be in effect. This date must be equal to or less then the Expiration Date for the primary Reserve Rate. Numeric, 8 positions, optional. 55 - 59Service Charge Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 60 Service Charge Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to specified base rate. A Base rate only. (The variance should be set to all zeros.) В D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) Mark up the specified base rate by the variance. M Base rate not used. N Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 61 - 69Service Charge Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.

based on the account type.

Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012

70 Service Charge Rate Month Base. Indicates the month base used for the service charge calculation. If the earnings credit rate is zeros, the month base on MICM 6013 is used. Valid entries are: Actual day month. M 30-day month.  $\mathbf{Z}$ Rate is zero for this account, does not default to the MICM value. Alphanumeric, 1 position, required. 71 Service Charge Rate Year Base. Indicates the year base used for the service charge calculation. If the earnings credit rate is zeros, the year base on MICM Record 6013 is used. Valid entries are: Actual number of days in the year (365/366). Α 0 360-day year. 365-day year. Alphanumeric, 1 position, required. 72 - 79Service Charge Rate Expiration Date. Last date the Service Charge Rates specified on this record will be in effect. This date must be equal to or less then the Expiration Date for the primary Service Charge Rate. Numeric, 8 positions, optional. 80 - 84Compensating Reserve Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. 85 Compensating Reserve Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. A В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) Mark up the specified base rate by the variance. M N Base rate not used. Subtract variance from specified base rate. Alphanumeric, 1 position, optional. 86 - 94 Compensating Reserve Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. 95 - 96Not used. 97 - 104Compensating Reserve Rate Expiration Date. Last date the Compensating Reserve Rates specified on this record will be in effect. This date must be equal to or less then the Expiration Date for the primary Compensating Reserve Rate. Numeric, 8 positions, optional.

105 - 109

Compensating Balance Deficit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. *Alphanumeric*, *5 positions*, *optional*.

110

Compensating Balance Deficit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:

- **A** Add variance to the specified base rate.
- **B** Base rate only. (The variance should be set to all zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base rate not used.
- **S** Subtract variance from specified base rate.

Alphanumeric, 1 position, optional.

111 - 119

Compensating Balance Deficit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. *Numeric*, *9 positions*, *optional*.

120

Compensating Balance Deficit Rate Month Base. Indicates the month base used for the compensating balance interest calculation. Valid entries are:

- A Actual day month.
- M 30-day month.
- **Z** Rate is zero for this account, does not default to the MICM value.

Alphanumeric, 1 position, required.

121

Compensating Balance Deficit Rate Year Base. Indicates the year base used for the compensating balance calculation. Valid entries are:

- A Actual number of days in the year (365/366).
- **0** 360-day year.
- 5 365-day year.

Alphanumeric, 1 position, required.

122 - 129

Compensating Balance Deficit Rate Expiration Date. Last date the Compensating Balance Deficit Rates Override specified on this record will be in effect. This date must be equal to or less then the Expiration Date for the primary Compensating Balance Deficit Rate Override.

Numeric, 8 positions, optional.

130 - 134

Overdraft Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.

*Alphanumeric, 5 positions, optional.* Default: Blanks will default to MICM Record 6012 based on the account type.

135 Overdraft Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to specified base rate. Base rate only. (The variance should be set to all zeros.) В D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 136 - 144 Overdraft Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 145

Overdraft Interest Rate Month Base. Indicates the month base used for the overdraft interest calculation. If the overdraft rate is zeros, the month base on MICM Record 6013 is used. Valid entries are:

- A Actual day month.
- M 30-day month.
- **Z** Rate is zero for this account, does not default to the MICM value.

Alphanumeric, 1 position, required.

Overdraft Interest Rate Year Base. Indicates the year base used for the overdraft interest calculation. If the overdraft rate is zeros, the year base on MICM Record 6013 is used. Valid entries are:

- **A** Actual number of days in the year (365/366).
- **0** 360-day year.
- 5 365-day year.

Alphanumeric, 1 position, required.

Overdraft Interest Rate Expiration Date. Last date the Overdraft Interest Rates specified on this record will be in effect. This date must be equal to or less then the Expiration Date for the primary Overdraft Interest Rate.

Numeric, 8 positions, optional.

Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. *Alphanumeric*, *5 positions*, *optional*. Default: Blanks will default to MICM Record

6012 based on the account type.

155 - 159

147 - 154

160 Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Base rate not used. N Subtract variance from specified base rate. Alphanumeric, 1 position, optional. 161 - 169 Interest Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 170 Interest Rate Month Base. Indicates the month base used for the interest calculation. If the rate is zeros, the month base on MICM Record 6013 is used. Valid entries are: Actual day month. A M 30-day month.  $\mathbf{Z}$ Rate is zero for this account, does not default to the MICM value. Alphanumeric, 1 position, required. 171 Interest Rate Year Base. Indicates the year base used for the interest calculation. If the rate is zeros, the year base on MICM Record 6013 is used. Valid entries are: Actual number of days in the year (365/366). 360-day year. 5 365-day year. Alphanumeric, 1 position, required.

172 – 179

Interest Rate Expiration Date. Last date the Interest Rates specified on this record will be in effect. This date must be equal to or less then the Expiration Date for the primary Interest Rate.

Numeric, 8 positions, optional.

180 – 200 Not used.

## Card 02

7 – 14

Alternate Earnings Credit Rate Expiration Date. Last date the Alternate Earnings Credit Rates specified on this record will be in effect. This date must be equal to or less then the Expiration Date for the primary Earnings Credit Rate. *Numeric*, 8 positions, optional.

15 - 19Alternate 1 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 20 Alternate 1 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. Base rate only. (The variance should be set to all zeros.) В D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be F set to spaces.) Mark up the specified base rate by the variance. M Base rate not used. N Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 21 - 29Alternate 1 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 30 - 34Alternate 2 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 35 Alternate 2 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 36 - 44Alternate 2 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 45 - 49 Alternate 3 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

Alternate 3 Earnings Credit Rate Variance Factor. Type of variance to be applied 50 to the base rate. Valid entries are: Add variance to the specified base rate. A В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Base rate not used. N Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6012 based on the account type. Alternate 3 Earnings Credit Rate Variance. Used in conjunction with the 51 - 59Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 60 - 64Alternate 4 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. Alternate 4 Earnings Credit Rate Variance Factor. Type of variance to be applied 65 to the base rate. Valid entries are: Add variance to the specified base rate. Base rate only. (The variance should be set to all zeros.) Mark down the specified base rate by the variance. D Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Base rate not used. Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 66 - 74 Alternate 4 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

Alternate 5 Earnings Credit Rate Base Code. Base rate code of the base rate

Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record

parameter (MICM Record 6011) to which this variance applies.

6012 based on the account type.

75 - 79

105 - 109

80 Alternate 5 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 81 - 89Alternate 5 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 90 - 94Alternate 6 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 95 Alternate 6 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Base rate not used. N Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 96 - 104 Alternate 6 Earnings Credit Rate Variance. Used in conjunction with the

Variance Factor and Base Rate when calculating this rate.

parameter (MICM Record 6011) to which this variance applies.

Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012

Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record

Alternate 7 Earnings Credit Rate Base Code. Base rate code of the base rate

based on the account type.

6012 based on the account type.

110

Alternate 7 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:

- A Add variance to the specified base rate.
- **B** Base rate only. (The variance should be set to all zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base rate not used.
- **S** Subtract variance from specified base rate.

*Alphanumeric, 1 position, optional.* Default: Blanks will default to MICM Record 6012 based on the account type.

111 - 119

Alternate 7 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.

*Numeric*, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

120 - 124

Alternate 8 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.

*Alphanumeric, 5 positions, optional.* Default: Blanks will default to MICM Record 6012 based on the account type.

125

Alternate 8 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:

- **A** Add variance to the specified base rate.
- **B** Base rate only. (The variance should be set to all zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base rate not used.
- **S** Subtract variance from specified base rate.

*Alphanumeric, 1 position, optional.* Default: Blanks will default to MICM Record 6012 based on the account type.

126 - 134

Alternate 8 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.

*Numeric*, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

135 - 139

Alternate 9 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.

*Alphanumeric, 5 positions, optional.* Default: Blanks will default to MICM Record 6012 based on the account type.

165 - 169

140 Alternate 9 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Ν Base rate not used. Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 141 - 149 Alternate 9 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 150 - 154Alternate 10 Earnings Credit Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 155 Alternate 10 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. A В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Base rate not used. N Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 156 - 164 Alternate 10 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012

Alternate 11 Earnings Credit Rate Base Code. Base rate code of the base rate

Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record

parameter (MICM Record 6011) to which this variance applies.

based on the account type.

6012 based on the account type.

170

Alternate 11 Earnings Credit Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:

- A Add variance to the specified base rate.
- **B** Base rate only. (The variance should be set to all zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.)
- M Mark up the specified base rate by the variance.
- N Base rate not used.
- **S** Subtract variance from specified base rate.

*Alphanumeric, 1 position, optional*. Default: Blanks will default to MICM Record 6012 based on the account type.

171 – 179

Alternate 11 Earnings Credit Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.

*Numeric, 9 positions, optional.* Default: Blanks will default to MICM Record 6012 based on the account type.

180 - 200

Not used.

#### Card 03

7 - 11

FDIC Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.

*Alphanumeric, 5 positions, optional.* Default: Blanks will default to MICM Record 6012 based on the account type.

12

FDIC Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are:

- **A** Add variance to the specified base rate.
- **B** Base rate only. (The variance should be set to all zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.)
- M Mark up the specified base rate by the variance.
- N Base rate not used.
- **S** Subtract variance from specified base rate.

*Alphanumeric, 1 position, optional.* Default: Blanks will default to MICM Record 6012 based on the account type.

13 - 21

FDIC Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate.

*Numeric*, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type.

FDIC Rate Month Base. Indicates the month base used for the FDIC calculation. 22 If the FDIC rate is zeros, the month base on MICM Record 6013 is used. Valid entries are: A Actual day month. M 30-day month.  $\mathbf{Z}$ Rate is zero for this account, does not default to the MICM value. Alphanumeric, 1 position, required. 23 FDIC Rate Year Base. Indicates the year base used for the FDIC calculation. If the FDIC rate is zeros, the year base on MICM Record 6013 is used. Valid entries Α Actual number of days in the year (365/366). 0 360-day year. 365-day year. Alphanumeric, 1 position, required. 24 - 31FDIC Rate Expiration Date. Last date the FDIC rates specified on this record will be in effect. This date must be equal to or less than the Expiration Date for the primary FDIC Rate. Numeric, 8 positions, optional. 32 - 39Alternate Interest Rate Expiration Date. Last date the Alternate Interest Rates specified on this record will be in effect. This date must be equal to or less than the Expiration Date for the primary Interest Rate. Numeric, 8 positions, optional. 40 - 44Alternate 1 Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 45 Alternate 1 Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: A Add variance to the specified base rate. В Base rate only. (The variance should be set to all zeros.) D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Base rate not used. Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 46 - 54 Alternate 1 Interest Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012

based on the account type.

55 - 59Alternate 2 Interest Rate Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 60 Alternate 2 Interest Rate Variance Factor. Type of variance to be applied to the base rate. Valid entries are: Add variance to the specified base rate. Base rate only. (The variance should be set to all zeros.) В D Mark down the specified base rate by the variance. F Fixed rate; the variance specifies the actual rate. (The base rate should be set to spaces.) M Mark up the specified base rate by the variance. Base rate not used. N Subtract variance from specified base rate. Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 61 - 69Alternate 2 Interest Rate Variance. Used in conjunction with the Variance Factor and Base Rate when calculating this rate. Numeric, 9 positions, optional. Default: Blanks will default to MICM Record 6012 based on the account type. 70 - 84Alternate 1 Earnings Credit Rate Balance. Minimum average balance or average collected balance required this Alternate Earnings Credit Rate for earnings credit calculations. Numeric, 15 positions, optional. 85 - 102Not used. 103 - 106 Affiliate Currency Code. For a single-currency institution (indicated by an N in the Currency Code field on MICM Record 1001), this field defaults to the institution's currency. For a multi-currency institution (indicated by a Y in the Currency code field on MICM Record 1001), this field identifies the currency in which the Alternate 01 – 11 Earnings Credit Balances and Alternate 01 – 02 Interest Balances are displayed. Alphanumeric, 4 positions, required. 107 - 200Not used.

## Card 04

7 - 21 Alternate 2 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.

Numeric, 15 positions, optional.

22 - 36	Alternate 3 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
37 – 51	Alternate 4 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
52 - 66	Alternate 5 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
67 – 81	Alternate 6 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
82 - 96	Alternate 7 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
97 – 111	Alternate 8 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
112 - 126	Alternate 9 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
127 - 141	Alternate 10 Earnings Credit Rate Balance. Specifies the minimum average balance or average collected balance required to use the alternate 10 earnings credit rate for earnings credit calculations.  Numeric, 15 positions, optional.
142 - 156	Alternate 11 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, optional.
157 – 171	Alternate 1 Interest Balance Required. Minimum net available balance required to use this Alternate Interest Rate for interest calculation of Formula B accounts. <i>Numeric</i> , 15 positions, optional.

172 – 186	Alternate 2 Interest Balance Required. Minimum net available balance required to use this Alternate Interest Rate for interest calculation of Formula B accounts. <i>Numeric</i> , 15 positions, optional.
187 – 200	Not used.
Card 05	
7 – 15	Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
16 – 24	Earnings Credit Rate Ceiling. Maximum rate allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
25 - 33	Overdraft Interest Rate Floor. Minimum allowed for this rate. Numeric, 9 positions, 8 decimals, optional.
34 - 42	Overdraft Interest Rate Ceiling. Maximum allowed for this rate. Numeric, 9 positions, 8 decimals, optional.
43 – 51	Service Charge Rate Floor. Minimum allowed for this rate. <i>Numeric</i> , <i>9 positions</i> , <i>8 decimals</i> , <i>optional</i> .
52 - 60	Service Charge Rate Ceiling. Maximum allowed for this rate. Numeric, 9 positions, 8 decimals, optional.
61 - 69	Interest Rate Floor. Minimum allowed for this rate. <i>Numeric</i> , <i>9 positions</i> , <i>8 decimals</i> , <i>optional</i> .
70 – 78	Interest Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
79 – 87	Reserve Rate Floor. Minimum allowed for this rate. Numeric, 9 positions, 8 decimals, optional.
88 - 96	Reserve Rate Ceiling. Maximum allowed for this rate. Numeric, 9 positions, 8 decimals, optional.
97 - 105	Compensating Balance Deficit Rate Floor. Minimum allowed for this rate. <i>Numeric</i> , <i>9 positions</i> , <i>8 decimals</i> , <i>optional</i> .
106 – 114	Compensating Balance Deficit Rate Ceiling. Maximum allowed for this rate. <i>Numeric</i> , 9 positions, 8 decimals, optional.
115 - 123	FDIC Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
124 - 132	FDIC Rate Ceiling. Maximum rate allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>

133 - 141	Alternate 1 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
142 – 150	Alternate 1 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
151 - 159	Alternate 2 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
160 – 168	Alternate 2 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
169 – 177	Alternate 3 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
178 – 186	Alternate 3 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
187 – 200	Not used.
Card 06	
7 – 15	Alternate 4 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
16 - 24	Alternate 4 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
25 - 33	Alternate 5 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
34 - 42	Alternate 5 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
43 – 51	Alternate 6 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
52 - 60	Alternate 6 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
61 - 69	Alternate 7 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
70 – 78	Alternate 7 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
79 – 87	Alternate 8 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>

88 – 96	Alternate 8 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
97 – 105	Alternate 9 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
106 - 114	Alternate 9 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
115 - 123	Alternate 10 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
124 - 132	Alternate 10 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
133 - 141	Alternate 11 Earnings Credit Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
142 – 150	Alternate 11 Earnings Credit Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
151 - 159	Alternate 1 Interest Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
160 - 168	Alternate 1 Interest Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
169 – 177	Alternate 2 Interest Rate Floor. Minimum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
178 – 186	Alternate 2 Interest Rate Ceiling. Maximum allowed for this rate. <i>Numeric, 9 positions, 8 decimals, optional.</i>
187 – 200	Not used.

## Form 30 - Group Balance Maintenance Interface

Purpose This form is used only when setting up new accounts pointing to an existing

Group or a new Group with existing accounts, and you are interfacing daily balances. Normally, the daily use of this form would be restricted to balance

adjustments for the Group account in the current period.

Special Considerations Balance adjustments for Deposit accounts are automatically generated by

Analysis for any Group accounts associated with individual accounts.

Cards Required 00

## **Header Portion of Each Card**

1 – 2 System Number. Valid entry is **06**.

*Numeric*, 2 positions, required.

3 – 4 Form Number. Valid entry is **30**.

Numeric, 2 positions, required.

5 - 6 Card Number.

Numeric, 2 positions, required.

#### Card 00

7 – 10 Institution Number. Valid entries are **0001** – **9999**.

*Numeric*, 4 positions, required.

11 – 12 Application Number. Application number for this account.

*Numeric*, 2 positions, required.

13 – 30 Account Number.

Numeric, 18 positions, required.

31 - 200 Not used.

#### Card 01

7 - 24 Current Ledger Balance. Indicates the account's ledger balance on the last day of

the cycle period. Represents the net total of the ledger balances rolled up from

individual Deposit accounts. *Numeric, 17 positions, optional.* 

Current Ledger Balance Sign. If the current ledger balance is negative, a dash

must be placed in this field. *Alphanumeric*, 1 position, optional.

25 - 42Current Collected Balance. Two decimal places are assumed. Numeric, 17 positions, optional. Current Collected Balance Sign. If the current collected balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 43 - 60Aggregate Ledger Balance. Accumulated ledger balance for the cycle period. Represents the net total of the aggregate ledger balances rolled up from individual deposit accounts. Two decimal places are assumed. Numeric, 17 positions, optional. Aggregate Ledger Balance Sign. If the aggregate ledger balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 61 - 78 Aggregate Collected Balance. Accumulated collected balance for the cycle period. Represents the net total of the aggregate collected balances rolled up from individual deposit accounts. Two decimal places are assumed. Numeric, 17 positions, optional. Aggregate Collected Balance Sign. If the aggregate collected balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 79 - 82Aggregate Days. Number of days balances have been accumulated for this cycle period. Numeric, 3 positions, optional. Aggregate Days Sign. If the number of aggregate days is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 83 - 100 Overdraft Aggregate Ledger Balance. Accumulation of the accounts negative ledger balances for this period. The overdraft balances are carried as negative balances. Two decimal places are assumed. Numeric, 17 positions, optional. Overdraft Aggregate Ledger Balance Sign. If the overdraft aggregate ledger balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional.

101 - 104

ledger balance was negative.

Numeric, 3 positions, optional.

Overdraft Aggregate Ledger Days Sign. If the number of overdraft aggregate ledger days is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

Overdraft Aggregate Ledger Days. Number of days in the period the account's

105 - 122Overdraft Aggregate Collected Balance. Accumulation of the account's negative collected balances for this period. The overdraft balances are carried as negative balances. Two decimal places are assumed. Numeric, 17 positions, optional. Overdraft Aggregate Collected Balance Sign. If the overdraft aggregate-collected balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 123 - 126 Overdraft Aggregate Collected Days. Number of days in the period the account's collected balance was negative. *Numeric*, 3 positions, optional. Overdraft Aggregate Collected Days Sign. If the number of overdraft aggregatecollected days is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 127 - 144Current Bank Collected Balance. Two decimal places are assumed. *Numeric*, 17 positions, optional. Current Bank Collected Balance Sign. If the current bank-collected balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 145 - 162Bank Aggregate Collected Balance. Accumulated bank-collected balance for the cycle period. Represents the Net Total of the bank aggregate-collected balances rolled up from individual deposit accounts. Two decimal places are assumed. Numeric, 17 positions, optional. Bank Aggregate Collected Balance Sign. If the bank aggregate-collected balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 163 - 200 Not used. Card 02 7 - 24 User Balance 1. User-defined balance specified at the group level. Two decimal places are assumed. Numeric, 17 positions, optional. User Balance 1 Sign. If the user balance is negative, a dash must be placed in this Alphanumeric, 1 position, optional. 25 - 42User Balance 2. User-defined balance specified at the group level. Two decimal places are assumed. Numeric, 17 positions, optional.

User Balance 2 Sign. If the user balance is negative, a dash must be placed in this

Alphanumeric, 1 position, optional.

field.

43 – 60 User Balance 3. User-defined balance specified at the group level. Two decimal places are assumed.

Numeric, 17 positions, optional.

User Balance 3 Sign. If the user balance is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

61 – 78 User Balance 4. User-defined balance specified at the group level. Two decimal places are assumed.

Numeric, 17 positions, optional.

User Balance 4 Sign. If the user balance is negative, a dash must be placed in this field

Alphanumeric, 1 position, optional.

79 - 96 Low Balance . Indicates the lowest balance of the group for this accounting period. Two decimal places are assumed. Contains all 9's on the first day of the current period.

Numeric, 17 positions, optional.

Low Balance Sign. If the user balance is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

97 - 200 Not used.

#### Card 90

7 – 24 Current Ledger Balance for Daily Balance Record Accounts. Two decimal places are assumed.

Numeric, 17 positions, optional.

Current Ledger Balance for Daily Balance Record Accounts Sign. If the current ledger balance for Daily Balance Record accounts is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

25 – 42 Current Collected Balance for Daily Balance Record Accounts. Two decimal places are assumed.

Numeric, 17 positions, optional.

Current Collected Balance for Daily Balance Record Accounts Sign. If the current collected balance for Daily Balance Record accounts is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

43 - 60 Current Bank-collected Balance for Daily Balance Record Accounts. Two decimal

places are assumed.

Numeric, 17 positions, optional.

Current Bank-collected Balance for Daily Balance Record Accounts Sign. If the current bank-collected balance for Daily Balance Record accounts is negative, a

dash must be placed in this field. *Alphanumeric*, 1 position, optional.

61 – 200 Not used.

## Form 31 - Deposit Balance Maintenance Interface

Purpose This form is used to interface balance information from the Deposit account in

Deposits to the Deposit account in Account Analysis. Any Group tied to this

account is updated with this information.

Cards Required If you are interfacing on a daily basis, Cards 00 and 01 are required. Cards 02 –

06 also are required when interfacing on a cycle basis (monthly), or when passing

interest payment and/or balance adjustment information.

### **Header Portion of Each Card**

1 – 2 System Number. Valid entry is **06**.

*Numeric*, 2 positions, required.

3 – 4 Form Number. Valid entry is **31**.

*Numeric*, 2 positions, required.

5 - 6 Card Number.

Numeric, 2 positions, required.

#### Card 00

7 - 10 Institution Number. Number assigned to designate the institution being entered.

Valid entries are **0001** – **9999**. *Numeric*, *4 positions, required*.

11 – 12 Application Number. Application number for this account.

*Numeric*, 2 positions, required.

13 – 30 Account Number.

Numeric, 18 positions, required.

31 - 200 Not used.

## Card 01

7 - 24 Current Ledger Balance. Indicates the account's ledger balance on the last day of

the cycle period. Represents the Net Total of the ledger balances rolled up from

individual deposit accounts. *Numeric, 17 positions, optional.* 

Current Ledger Balance Sign. If the current ledger balance is negative, a dash

must be placed in this field. *Alphanumeric*, 1 position, optional.

25 - 42Current Collected Balance. Two decimal places are assumed. Numeric, 17 positions, optional. Current Collected Balance Sign. If the current collected balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 43 -60 Aggregate Ledger Balance. Accumulated ledger balance for the cycle period. Represents the Net Total of the aggregate ledger balances rolled up from individual deposit accounts. Two decimal places are assumed. Numeric, 17 positions, optional. Aggregate Ledger Balance Sign. If the aggregate ledger balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 61 - 78Aggregate Collected Balance. Accumulated collected balance for the cycle period. Represents the net total of the aggregate collected balances rolled up from individual deposit accounts. Two decimal places are assumed. Numeric, 17 positions, optional. Aggregate Collected Balance Sign. If the aggregate collected balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 79 - 82Aggregate Days. Number of days balances have been accumulated for this cycle period. Numeric, 3 positions, optional. Aggregate Days Sign. If the number of aggregate days is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 83 - 100 Overdraft Aggregate Ledger Balance. Accumulation of the accounts negative ledger balances for this period. The overdraft balances are carried as negative balances. Two decimal places are assumed. Numeric, 17 positions, optional. Overdraft Aggregate Ledger Balance Sign. If the overdraft aggregate ledger balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 101 - 104 Overdraft Aggregate Ledger Days. Number of days in the period the account's ledger balance was negative. *Numeric*, 3 positions, optional. Overdraft Aggregate Ledger Days Sign. If the number of overdraft aggregate ledger days is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional.

105 - 122Overdraft Aggregate Collected Balance. Accumulation of the account's negative collected balances for this period. The overdraft balances are carried as negative balances. Two decimal places are assumed. Numeric, 17 positions, optional. Overdraft Aggregate Collected Balance Sign. If the overdraft aggregate collected balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 123 - 126Overdraft Aggregate Collected Days. Number of days in the period the accounts collected balance was negative. *Numeric*, 3 positions, optional. Overdraft Aggregate Collected Days Sign. If the number of overdraft aggregate collected days is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 127 - 144Current Bank Collected Balance. Two decimal places are assumed. Numeric, 17 positions, optional. Current Bank Collected Balance Sign. If the current bank-collected balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 145 - 162 Bank Aggregate Collected Balance. Accumulated bank-collected balance for the cycle period. Represents the net total of the bank-aggregate collected balances rolled up from individual deposit accounts. Two decimal places are assumed. Numeric, 17 positions, optional. Bank Aggregate Collected Balance Sign. If the bank aggregate-collected balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 163 - 200Not used. Card 02 7 - 24Interest Paid. Interest paid to this account. This is an adjustment for this account. Two decimal places are assumed. Numeric, 17 positions, optional. Interest Paid Sign. If the interest paid adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 25 - 33Interest Rate. Interest rate for this cycle period. This is used for reporting only.

Anything in this field is treated as a maintenance change. Three decimal places

are assumed. For example, 12 percent would be entered as 120000000.

*Numeric*, 9 positions, optional.

34 - 49

Compensating Balance. Treated as an adjustment. If it is blank, nothing changes. *Numeric*, 15 positions, optional.

Compensating Balance Sign. If the compensating balance adjustment is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

50

Compensating Balance Calculation Code. Indicates whether the loan compensating balance is subtracted before the deposit available balance or after the net available balance. Valid entries are:

- 1 Use the Compensating Balance field and subtract before the available balance.
- 2 Use the Compensating Balance 2 field and subtract from the net available balance.
- 3 Use the Compensating Balance field and subtract before the available balance but, stated with reserves.
- 4 Use the Compensating Balance 2 field and subtract from the net available balance, but stated with reserves.

Alphanumeric, 1 position, optional.

51 - 68

User Balance 1. User-defined.

Numeric, 17 positions, optional.

User Balance 1 Sign. If the user balance 1 adjustment is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

69 - 86

Last Day of Month Ledger Balance. Ledger balance as of the last day of the month. Two decimal places are assumed. This field can be used for the FDIC charge calculation.

Numeric, 17 positions, optional.

Last Day of Month Ledger Balance Sign. If the last day of the month ledger balance sign is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

87 - 104

Interest Accrued. Amount in this field is treated as an adjustment to the deposit account for the current cycle. Two decimal places are assumed. *Numeric*, *17 positions*, *optional*.

Interest Accrued Sign. If the interest accrued adjustment is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

105 - 122

User Balance 2. User-defined.

*Numeric*, 17 positions, optional.

User Balance 2 Sign. If the user balance 2 adjustment is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

123 - 140 User Balance 3. User-defined. Numeric, 17 positions, optional. User Balance 3 Sign. If the user balance 3 adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 141 - 158 Total Interest Accrued. Numeric, 17 positions, optional. Total Interest Accrued Sign. If the total interest accrued is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 159 - 176 User Balance 4. User-defined. Numeric, 17 positions, optional. User Balance 4 Sign. If the user balance 4 adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 177 - 194 Low Balance. Low balance for this period. Numeric, 17 positions, optional. Low Balance Sign. If the low balance sign is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 195 - 200 Not used.

## Form 34, 35 - Deposit Balance Adjustment Maintenance

Purpose This form is used to input or delete balance adjustments for Deposit and Group

accounts.

Special Considerations If deposit accounts are tied to groups, the groups are updated with the same

information.

The Balance Adjustment Edit Option on MICM Record 6000 affects the

processing of the adjustment.

If this form is input on the same day that the account is created (through batch

processing), it is rejected with the error INVALID EFFECTIVE DATE.

Cards Required 00

## **Header Portion of Each Card**

1 – 2 System Number. Valid entry is **06**.

*Numeric*, 2 positions, required.

3 – 4 Form Number. Valid entries are:

Balance adjustments to Group accounts.Balance adjustments to Deposit accounts.

Numeric, 2 positions, required.

5 - 6 Card Number.

Numeric, 2 positions, required.

## Card 00

7 – 10 Institution Number. Valid entries are **0001 – 9999**.

Numeric, 4 positions, required.

11 – 12 Application Number. Application number for this account.

*Numeric*, 2 positions, required.

13 – 30 Account Number.

Alphanumeric, 18 positions, required.

Purge. Valid entry is **P**, indicating purge the adjustment.

Alphanumeric, 1 position, optional.

32 - 39 Effective Date. Effective date of the balance adjustment. Format is MMDDYYYY.

*Numeric*, 8 positions, required.

40 - 200 Not used.

#### Card 01

7 – 8 Ledger Balance Adjustment Days. Specifies the number of days the balance adjustment should be applied. **Note:** If the Balance Adjustment Days affects more than one cycle, a separate entry must be made for each cycle. For example, if the effective date is 1-20-91, any Balance Adjustment Days' entry greater than 11 would affect the January and February cycles. In this case, you would make separate entries for January and February. Numeric, 2 positions, required. 9 - 26 Ledger Balance Adjustment Amount. Numeric, 17 positions, optional. Ledger Balance Adjustment Sign. If the ledger balance adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 27 - 31Ledger Balance Adjustment Description Number. Used to read MICM Record 6080 (Analysis Statement Descriptions) for the adjustment description. An override number can be entered. Numeric, 5 positions, optional. 32 Ledger Balance Adjustment Statement Print Option. Indicates whether the adjustment should be printed on the Analysis statement. Valid entries are: N Do not print the adjustment on the Analysis statement. Y Print adjustment on the Analysis statement. Alphanumeric, 1 position, optional. 33 Not used. 34 - 41Ledger Balance Adjustment Original Processing Date. Processing date of the original balance adjustment. Format is MMDDYYYY. *Numeric*, 8 positions, optional; required if purging an adjustment. 42 - 45Ledger Balance Adjustment Transaction Source. Demographic information to identify a particular transaction source. Source is not stored with the transaction on the Adjustment File. Alphanumeric, 4 positions, optional. 46 - 47 Collected Balance Adjustment Number of Days. *Numeric*, 2 positions, required. 48 - 65Collected Balance Adjustment Amount. Numeric, 17 positions, optional. Collected Balance Adjustment Amount Sign. If the collected balance adjustment amount is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional.

66 - 70Collected Balance Adjustment Description Number. Used to read MICM Record 6080 (Analysis Statement Descriptions) for the adjustment description. An override number can be entered. Numeric, 5 positions, optional. 71 Collected Balance Adjustment Statement Print Option. Indicates whether the adjustment should be printed on the Analysis statement. Valid entries are: N Do not print the adjustment on the Analysis statement. Y Print adjustment on the Analysis statement. Alphanumeric, 1 position, optional. 72 Not used. 73 - 80 Collected Balance Adjustment Original Processing Date. Processing date of the original balance adjustment. Format is MMDDYYYY. *Numeric*, 8 positions, optional. Required if purging an adjustment. 81 - 84Collected Balance Adjustment Transaction Source. Demographic information to identify a particular transaction source. Source is not stored with the transaction on the Transaction Adjustment Record. Alphanumeric, 4 positions, optional. 85 - 200Not used. Card 02 7 - 8Bank Collected Balance Adjustment Days. Specifies the number of days the balance adjustment should be applied. **Note:** If the Balance Adjustment Days affects more than one cycle, a separate entry must be made for each cycle. For example, if the Effective Date is 1-20-91, any Balance Adjustment Days' entry greater than 20 would affect the January and February cycles. In this case, make separate entries for January and February. Numeric, 2 positions, required. 9 - 26Bank Collected Balance Adjustment Amount. *Numeric*, 17 positions, optional. Bank Collected Balance Adjustment Sign. If the ledger balance adjustment amount is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 27 - 31Bank Collected Balance Adjustment Description Number. Used to read MICM Record 6080 (Analysis Statement Descriptions) for the adjustment description. An override number can be entered. Numeric, 5 positions, optional.

32	Bank Collected Balance Adjustment Statement Print Option. Indicates whether the adjustment should be printed on the Analysis statement. Valid entries are:  N Do not print the adjustment on the Analysis statement.  Y Print adjustment on the Analysis statement.  Alphanumeric, 1 position, optional.
33	Not used.
34 - 41	Bank Collected Balance Adjustment Original Processing Date. Processing date of the original balance adjustment. Format is MMDDYYYY.  Numeric, 8 positions, optional; required if purging an adjustment.
42 - 45	Bank Collected Balance Adjustment Transaction Source. Demographic information to identify a particular transaction source. Source is not stored with the transaction on the Transaction Adjustment Record. <i>Alphanumeric, 4 positions, optional.</i>
46 - 47	Bank Collected Balance Adjustment Number of Days. Numeric, 2 positions, required.
48 - 63	Collected Balance Adjustment Amount.  Numeric, 15 positions, optional.
	Collected Balance Adjustment Sign. If the compensating balance adjustment amount is negative, a dash must be placed in this field. <i>Alphanumeric</i> , 1 position, optional.
64 – 65	Not used.
66 – 70	Collected Balance Adjustment Description Number. Used to read MICM Record 6080 (Analysis Statement Descriptions) for the adjustment description. An override number can be entered. <i>Numeric</i> , 5 positions, optional.
71	Collected Balance Adjustment Statement Print Code. Indicates whether the adjustment should be printed on the Analysis statement. Valid entries are:  N Do not print the adjustment on the Analysis statement.  Y Print adjustment on the Analysis statement.  Alphanumeric, 1 position, optional.

Collected Balance Adjustment Compensating Balance Calculation Code. Indicates whether the compensating balance is to be subtracted before the deposit available balance or after the net available balance. Valid entries are:

- 1 Use the Compensating Balance field and subtract before the available balance.
- 2 Use the Compensating Balance 2 field and subtract from the net available balance.
- 3 Use the Compensating Balance field and subtract before the available balance but it is stated with reserves.
- 4 Use the Compensating Balance 2 field and subtract from the net available balance but stated with reserves.

*Numeric*, 1 position, optional.

73 - 80

Collected Balance Adjustment Original Processing Date. Processing date of the original balance adjustment. Format is MMDDYYYY.

Numeric, 8 positions, optional; required if purging an adjustment.

81 - 84

Collected Balance Adjustment Transaction Source. Demographic information to identify a particular transaction source. Source is not stored with the transaction on the Transaction Adjustment Record. *Alphanumeric*, 4 positions, optional.

85 - 200

Not used.

## Card 03

7 – 8

OD Ledger Balance Adjustment Days. Specifies the number of days the balance adjustment should be applied.

**Note:** If the Balance Adjustment Days affects more than one cycle, a separate entry must be made for each cycle. For example, if the effective date is 1-20-91, any Balance Adjustment Days' entry greater than 20 would affect the January and February cycles. In this case, you would make separate entries for January and February.

*Numeric*, 2 positions, required.

9 - 26

OD Ledger Balance Adjustment Amount.

Numeric, 17 positions, optional.

OD Ledger Balance Adjustment Sign. If the OD ledger balance adjustment is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

27 - 31

OD Ledger Balance Adjustment Description Number. Used to read MICM Record 6080 (Analysis Statement Descriptions) for the adjustment description. An override number can be entered.

*Numeric*, 5 positions, optional.

32	OD Ledger Balance Adjustment Statement Print Option. Indicates whether the adjustment should be printed on the Analysis statement. Valid entries are:  N Do not print the adjustment on the Analysis statement.  Y Print adjustment on the Analysis statement.  Alphanumeric, 1 position, optional.
33	Not used.
34 - 41	OD Ledger Balance Adjustment Original Processing Date. Processing date of the original balance adjustment. Format is MMDDYYYY. <i>Numeric, 8 positions, optional; required if purging an adjustment.</i>
42 – 45	OD Ledger Balance Adjustment Transaction Source. Demographic information to identify a particular transaction source. Source is not stored with the transaction on the Adjustment File. <i>Alphanumeric</i> , 4 positions, optional.
46 – 47	OD Ledger Balance Adjustment Number of Days. <i>Numeric, 2 positions, required.</i>
48 - 65	OD Collected Balance Adjustment Amount. Numeric, 17 positions, optional.
	OD Collected Balance Adjustment Amount Sign. If the OD collected balance adjustment amount is negative, a dash must be placed in this field. <i>Alphanumeric</i> , 1 <i>position</i> , <i>optional</i> .
66 – 70	OD Collected Balance Adjustment Description Number. Used to read MICM Record 6080 (Analysis Statement Descriptions) for the adjustment description. An override number can be entered. <i>Numeric</i> , 5 positions, optional.
71	OD Collected Balance Adjustment Statement Print Option. Indicates whether the adjustment should be printed on the Analysis statement. Valid entries are:  N Do not print the adjustment on the Analysis statement. Y Print adjustment on the Analysis statement. Alphanumeric, 1 position, optional.
72	Not used.
73 – 80	OD Collected Balance Adjustment Original Processing Date. Processing date of the original balance adjustment. Format is MMDDYYYY. <i>Numeric, 8 positions, optional.</i> Required if purging an adjustment.
81 - 84	OD Collected Balance Adjustment Transaction Source. Demographic information to identify a particular transaction source. Source is not stored with the transaction on the Transaction Adjustment Record. <i>Alphanumeric, 4 positions, optional.</i>
85 – 200	Not used.

# Card 04

Balance Adjustment Description Override. Used to override the MICM Record 6080 (Analysis Statement Descriptions). *Alphanumeric*, 30 positions, optional. 7 – 36

37 - 200 Not used.

# Form 40 - Group History Maintenance

**Purpose** 

Since Group history balances are automatically maintained by its member accounts at cycle time and statement correction time, there would only be certain circumstances under which Account Analysis Group history would need to be maintained.

**Note:** Group history cannot be created using this form. To create Group history, refer to the ANGHM panels in the Application Panels chapter of *Procedures Guide* 1.

Cards Required

99

#### **Header Portion of Each Card**

1 - 2 System Number. Valid entry is 06. Numeric, 2 positions, required.
3 - 4 Form Number. Valid entry is 40. Numeric, 2 positions, required.
5 - 6 Card Number. Valid entry is 99.

## Card 00

7 – 10 Institution Number. Number assigned to designate the institution being entered.

Valid entries are 0001 – 9999. *Numeric, 4 positions, required.* 

*Numeric*, 2 positions, required.

11 – 12 Application Number. Application number for this account.

*Numeric*, 2 positions, required.

13 – 30 Account Number.

Numeric, 18 positions, required.

31 History Period Type. Determines what type of history record is being referenced.

Valid entries are:

**C** Cycle history record.

- L Cycle history record prior to lead date.
- S Snapshot history record created by a snapshot Account Analysis statement request. Automatically purged during the next daily run.

Alphanumeric, 1 position, required.

32 – 39 History Period Date. Date of the history cycle. If the Period Type is months, this

format is MMDDYYYY and is the first day of the cycle.

Numeric, 8 positions, required.

40 - 200	Not used.
Card 90	
7 – 10	Institution Number. Number assigned to designate the institution being entered. Valid entries are <b>0001 – 9999</b> . <i>Numeric, 4 positions, required</i> .
11 - 12	Application Number. <i>Numeric, 2 positions, required.</i>
13 - 30	Group Account Number. Numeric, 18 positions, required.
31	<ul> <li>History Period Type. Determines what type of history record is being referenced.</li> <li>Valid entries are: <ul> <li>C Cycle history record.</li> <li>L Cycle history record prior to lead date.</li> <li>S Snapshot history record created by a snapshot Account Analysis statement request. Automatically purged during the next daily run.</li> </ul> </li> <li>Alphanumeric, 1 position, required.</li> </ul>
32 - 39	History Period Date. Date of the history cycle. If the period type is months, this format is MMDDYYYY and is the first day of the cycle. <i>Numeric</i> , 8 positions, required.
40 - 43	Related Group Institution Number. Links the group to the next level up. <i>Numeric, 4 positions, optional.</i>
44 - 61	Related Group Account Number. Links the group to the next level up. <i>Numeric, 18 positions, optional.</i>
62 - 200	Not used.
Card 91	
7 - 10	Institution Number. Valid entries are <b>0001</b> – <b>9999</b> . <i>Numeric, 4 positions, required</i> .
11 - 12	Application Number.  Numeric, 2 positions, required.
13 – 30	Group Account Number. Numeric, 18 positions, required.

31 History Period Type. Determines what type of history record is being referenced. Valid entries are: **C** Cycle history record. L Cycle history record prior to lead date. S Snapshot history record created by a snapshot Account Analysis statement request. Automatically purged during the next daily run. *Alphanumeric*, 1 position, required. 32 - 39History Period Date. Date of the history cycle. If the period type is months, this format is MMDDYYYY and is the first day of the cycle. *Numeric*, 8 positions, required. 40 - 43Related Group Institution Number. Links the group to the next level up. Numeric, 4 positions, required. 44 - 61 Related Group Account Number. Links the group to the next level up. Numeric, 18 positions, required. 62 - 200Not used. Card 99 001 Deposit Current Ledger Balance. Adjustment to the current ledger balance for this history period. Any maintenance to this field is considered an adjustment. Two decimal places are assumed. *Numeric*, 17 positions, optional. Deposit Current Ledger Balance Sign. If the current ledger balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 002 Deposit Aggregate Ledger Balance. Adjustment to the aggregate ledger balance for this history period. Two decimal places are assumed. *Numeric*, 17 positions, optional. Deposit Aggregate Ledger Balance Sign. If the aggregate ledger balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 003 Deposit Aggregate Collected Balance. Adjustment to the aggregate collected balance for this history period. Two decimal places are assumed. *Numeric*, 17 positions, optional. Reference: Card 99, field 003. Deposit Aggregate Collected Balance Sign. If the aggregate collected balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional.

006 Deposit Compensating Balance. Compensating balance requirement for this history period. Numeric, 15 positions, optional. Deposit Compensating Balance Sign. If the Deposit compensating balance adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 800 Earnings Credit Rate. Used to calculate earnings credit. Eight decimal places are required. For example, 12 percent would be entered as 120000000. Numeric, 9 positions, required. 009 Earnings Credit Year Base. Indicates the year base associated with the earnings credit rate. Valid entries are: A Actual number of days in the year (365/366). 0 360-day year. 365-day year. Alphanumeric, 1 position, required. 010 Earnings Credit Month Base. Indicates the month base associated with the earnings credit rate. Valid entries are: Actual days in the month. M 30-day month. Z Rate is zeros for this account and *does not* default to MICM Record 6013. Alphanumeric, 1 position, required. 011 Period Days. Number of days in this history period. *Numeric*, 3 positions, optional. 012 Reserve Rate. Used to calculate the Reserve Requirement amount using average ledger/collected balance, depending on the balance code specified on MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters). For those accounts coded with a Reserve/Service Markup Code of R, this rate is used for calculating reserves based on the Total Balance Required. Numeric, 9 positions, required. 013 Closed Date. Identifies when an account closed in Analysis. Format is MMDDYYYY. Numeric, 8 positions, optional. 014 Service Charge Code. Determines the method used when charging a customer. Valid entries are:  $\mathbf{C}$ Apply service charges. G May be charged at another level. Do not add to report totals. Bill the customer for the service charges and send invoice. A payment must be received. Not valid for new history setup. R Review.

W Waive. X Bill/Debit through external sources. Alphanumeric, 1 position, required. 015 Deposit Low Balance. Indicates the lowest balance of the account for this cycle period. Two decimal places are assumed. *Numeric*, 17 positions, required. Deposit Low Balance Sign. If the Deposit low balance this period is negative, a dash must be placed in this field. Alphanumeric, 1 position, required. 016 User Balance 1. User-defined. Numeric, 17 positions, optional. User Balance 1 Sign. If user balance 1 adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 017 Miscellaneous Parameter Number. Indicates the miscellaneous parameter (MICM Record 6013) that contains the account rate information. Valid entries are 01 - 99. Numeric, 2 positions, required. 019 Miscellaneous Credits. Total credit transactions for this history period. Two decimal places are assumed. *Numeric*, 17 positions, required. Miscellaneous Credits Sign. If the miscellaneous credits adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 020 Maintenance Charge. Adjustment to the maintenance charge amount for this period. Two decimal places are assumed. *Numeric*, 17 positions, optional. Maintenance Charge Sign. If the maintenance charge adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional 021 Next Months Earnings Credit Rate. Rate of credit that customers earn during the next month. Eight decimal places are required. *Numeric*, 9 positions, optional. 022 Dormant Charge. Adjustment to the dormant charge for this history period. Numeric, 17 positions, optional. Dormant Charge Sign. If the dormant charge adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional.

T

Temporary waive.

024 Deposit Interest Paid. Interest paid for this history period. Two decimal places are assumed. Numeric, 17 positions, optional. Deposit Interest Paid Sign. If the Deposit interest paid adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 027 Exception Pricing Code. Indicates whether the account is eligible for account level exception pricing. Valid entries are: This character forces a blank. No exception pricing. **S** Exception pricing. Alphanumeric, 1 position, optional. 028 User Code 1. User-defined. Alphanumeric, 1 position, optional. 030 Overdraft Interest Rate. Used to calculate overdraft interest. Eight decimal places are required. For example, 18 percent would be entered as 180000000. Numeric, 9 positions, required. 031 Overdraft Interest Year Base. Indicates the year base used for the overdraft interest calculation. Valid entries are: Actual number of days in the year (365/366). A 360-day year. 365-day year. 5 Alphanumeric, 1 position, optional. Overdraft Interest Month Base. Indicates the month base used for the overdraft 032 interest calculation. Valid entries are: Actual days in the month. A M 30-day month. Rate is zeros for this account and does not default to MICM Record 6013. Alphanumeric, 1 position, optional. 039 Group Calculation Code. Indicates how the service charge is calculated. Valid entries are: Calculate the service charge for each account and accumulate for the 1 total service charge. Combine all information at the group level and then calculate the service charge using the group rates. Do all rate calculations at account level, but do the net service charge

calculation at group level.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

Overdraft Interest Code. Indicates whether the overdraft interest was passed to analysis as a transaction or was calculated. Valid entries are:

- 1 Not calculated within Analysis but may be passed as a transaction.
- 2 Calculated within Analysis using the average balance if negative.
- 3 Calculated within Analysis using the daily current ledger or current collected balance depending on the balance code specified on MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters).

Alphanumeric, 1 position, optional.

049

Analysis Only Code. Indicates whether this history record is for a service charge cycle or an Analyze Only cycle. System generated on cycle night based upon the accounts service charge date and term. (Identifies a monthly verses a multimonth settlement account.)

- **b** Service charge cycle.
- **A** Analyze only cycle.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

Alphanumeric, 1 position, optional.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Analysis Only Code field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- **b** Do not synchronize down to other accounts.
- **S** Synchronize down to other accounts.

**Note:** If this indicator is used, the Analysis Only Code field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

050

Purge Code. Valid entry is **P**, indicating delete this history and relevant data from all records.

Alphanumeric, 1 position, optional.

051

Overdraft Aggregate Ledger Balance. Accumulation of the accounts negative ledger balances for this period. The overdraft balances are carried as negative balances. Two decimal places are assumed.

Numeric, 17 positions, optional.

Overdraft Aggregate Ledger Balance Sign. If the Group overdraft aggregate ledger balance adjustment is negative, a dash must be placed in this field. *Alphanumeric*, 1 position, optional.

052

Overdraft Aggregate Ledger Balance Days. Number of days in the period the accounts ledger balance was negative.

*Numeric*, 3 positions, optional.

Overdraft Aggregate Ledger Balance Days Sign. If the overdraft aggregate ledger balance days' adjustment is negative, a dash must be placed in this field. *Alphanumeric*, 1 position, optional.

053 Overdraft Aggregate Collected Balance. Accumulation of the account's negative collected balances for this period. The overdraft balances are carried as negative balances. Two decimal places are assumed. Numeric, 17 positions, optional. Overdraft Aggregate Collected Balance Sign. If the Group overdraft aggregate collected balance adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 054 Overdraft Aggregate Collected Balance Days. Number of days in the period the accounts collected balance was negative. *Numeric*, 3 positions, optional. Overdraft Aggregate Collected Days Sign. If the overdraft aggregate collected balance days is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 055 Incremental Fee. Calculated as an account is analyzed (lead night or recalculation), based on the incremental service charge information specified on MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters). A service transaction (0022) will be systematically generated to reflect the incremental service charge amount on the Analysis statement. To change this amount, the incremental service charge information on MICM Record 6013 must be modified and then a recalculation of the Analysis statement should be done for this period. Numeric, 17 positions, optional. Incremental Fee Sign. If the incremental fee adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 056 Minimum Charge. Minimum charge for this account in this history period. Numeric, 17 positions, optional. Minimum Charge Sign. If the minimum charge adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 057 User Code 2. User-defined. Alphanumeric, 1 position, optional. 058 User Code 3. User-defined. *Alphanumeric*, 2 positions, optional. 059 AFP Communication Code. Indicates the method or device on which the EDI transmission of AFP data is received. Although this field allows entry of any value, the current valid entries as defined by AFP are: Electronic mail. EM FX Facsimile number.

IT

TE

International telephone.

Telephone number.

TL Telex number.

TM Telemail number.

TX TWX number.

Alphanumeric, 2 positions, optional.

060

Group User Balance 1. User-defined balance specified at the group level. Two decimal places are assumed.

*Numeric*, 17 positions, optional.

Group User Balance 1 Sign. If the Group user balance 1 adjustment is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

061

Group User Balance 2. User-defined balance specified at the group level. Two decimal places are assumed.

Numeric, 17 positions, optional.

Group User Balance 2 Sign. If the Group user balance 2 adjustment is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

062

Balance Code. Indicates which balance to use for service charge and profit and loss calculation. Valid entries are:

- **b** Calculate reserve requirements on the average ledger balance and disregard float in the available balance calculation.
- C Calculate reserves on the average collected balance and use float in the available balance calculation.
- L Calculate reserves on the average ledger balance and use float in the available balance calculation.
- **P** Calculate the reserves on the average positive collected balance and use float in the available balance calculation.
- **S** Calculate reserves on the average positive ledger balance less float and use float in the available balance calculation.
- T Calculate reserves on the average positive ledger and use float in the available balance calculation.
- X Calculate reserves on the average ledger balance minus either the reserve requirement or the float for the available balance calculation depending on which is greater.

Alphanumeric, 1 position, optional.

064

Group User Balance 3. User-defined balance specified at the group level. Two decimal places are assumed.

Numeric, 17 positions, optional.

Group User Balance 3 Sign. If the Group user balance 3 adjustment is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

Prior Credit Code. Indicates whether to bring credit forward from one analysis cycle to the next.

- **b** Use prior credit code on MICM Record 6000.
- A YTD prior credit.
- N No prior credit.
- **P** Immediate prior months credit.

**Note:** For linked accounts, maintenance must occur at the charging group level.

Alphanumeric, 1 position, optional.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Prior Credit Code field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- **b** Do not synchronize down to other accounts.
- **S** Synchronize down to other accounts.

**Note:** If this indicator is used, the Prior Credit Code field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

Prior Credit Months. When the Prior Credit Code is  $\mathbf{P}$ , this is the number of months past credit is to be brought forward. When the Prior Credit Code is  $\mathbf{A}$ , this is the month number (01-12) to start the YTD prior credit. Valid entries are 00-99.

**Note:** For linked accounts, maintenance must occur at the charging group level.

Numeric, 2 positions, optional.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Prior Credit Months field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- **b** Do not synchronize down to other accounts.
- **S** Synchronize down to other accounts.

**Note:** If this indicator is used, the Prior Credit Months field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

072

071

Deposit Compensating Balance 2. Represents the compensating balance amount that was subtracted after calculating the net available balance for those accounts coded with a Compensating Balance Calculation Code of **2** or **4**. *Numeric*, 15 positions, optional.

Deposit Compensating Balance 2 Sign. If the Deposit compensating balance 2 adjustment is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

074 No Charge Balance Required Code. Indicates whether to calculate a balance required for no charge services. Loaded in history on cycle night from the MICM Record 6000 (Analysis Institution Parameters). Do not calculate a balance required for no charge services. Y Calculate the balance required for no charge service. Alphanumeric, 1 position, optional. 075 Balance Required for Overdraft Interest. Indicates whether OD interest is included in the balance-required calculation when OD code 2 is used. Also includes the loan compensating balance deficiency charge in the balance-required calculation regardless of OD code. Moved to history on cycle night from the MICM Record 6000 (Analysis Institution Parameters). Valid entries are: Do not calculate a balance required for overdraft interest. Y Calculate a balance required for overdraft interest. Alphanumeric, 1 position, optional. 076 Maintenance Charge Code. Indicates which value was used for system option. Valid entries are: Ν Use the group's maintenance charge. Y Accumulate the individual accounts respective maintenance charges to derive the group account's maintenance charge. Alphanumeric, 1 position, optional. 077 Investment Aggregate Balance. Adjustment to the investment aggregate balances for this history period. Two decimal places are assumed. Numeric, 17 positions, optional. Investment Aggregate Balance Sign. If the investment aggregate balance adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 078 Investment Collected Aggregate Balance. Adjustment to the investment aggregate collected balance for this history period. Two decimal places are assumed. Numeric, 17 positions, optional. Investment Collected Aggregate Balance Sign. If the investment collected aggregate balance adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 079 User Balance 4. User-defined balance specified at the group level. Two decimal places are assumed. Numeric, 17 positions, optional. User Balance 4 Sign. If the user balance 4 adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 080 Investment Reserve Rate. Investment reserve rate for this period. Eight decimal places are required. Numeric, 9 positions, required.

Deposit User Balance 2. User-defined.

Numeric, 17 positions, optional.

Deposit User Balance 2 Sign. If the Deposit user balance 2 adjustment is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

082

Investment Earnings Credit Rate. Earnings credit rate used to calculate earnings credit. Eight decimal places are required. For example, 12 percent would be entered as **120000000**.

*Numeric*, 9 positions, optional.

084

Settlement Date. Date an account's charges are settled. Format is MMDDYYYY.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

Numeric, 8 positions, optional.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Settlement Date field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- **b** Do not synchronize down to other accounts.
- S Synchronize down to other accounts.

**Note:** If this indicator is used, the Settlement Date field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

085

Group Reserve Code. Indicates whether to accumulate the reserve requirements from each account or to calculate at the group level using the Group rate. Valid entries are:

- A Calculate at the account level and add the results to the Group.
- **G** Calculate at the group level using the Group rates.
- X Calculate at the group level using the Group rates, but add the overdraft balances from each account at cycle time, instead of netting out the OD balance each day to determine positive balances at the group level.

Alphanumeric, 1 position, optional.

086

Investment Code. Indicates whether this account is to be processed as an Investment account, and determines how the investment balances will be used at the group level. Investment services will not be reported on the Group Analysis statement.

- N Not an investment account.
- **O** Reserved for future use.
- Y Investment account balances not used when calculating overdraft position at the group level.

Alphanumeric, 1 position, optional.

092 Minimum Charge Option. Indicates whether a minimum service charge amount should be assessed to a customer if the calculated service charge amount is less than the minimum service charge amount. Loaded in history on cycle night from the MICM Record 6000 (Analysis Institution Parameters). N Charge nothing if the service charge is less. Υ Charge the minimum charge if the service charge is less. Alphanumeric, 1 position, optional. 093 Rate Parameter Minimum Service Charge. Represents the minimum service charge amount to be assessed because of the Minimum Service Charge option on MICM Record 6000 (Analysis Institution Parameters) being set to Y. Moved from MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters) to history on cycle night. Two decimal places are assumed. Numeric, 17 positions, optional. 094 Investment Interest Paid. Adjustment to the investment interest paid for Deposit accounts. Two decimal places are assumed. *Numeric*, 17 positions, optional. Investment Interest Paid Sign. If the investment interest paid adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 095 Investment Average Interest Rate. Investment average interest rate for this period. Eight decimal places are required. Numeric, 9 positions, required. 096 Number of Cycles. Number of cycles in a history period. Valid entry is 01. *Numeric*, 2 positions, optional. 097 Statement Date. Date that appears on the statement as the ending date for this history period. Format is MMDDYYYY. Numeric, 8 positions, optional. 099 Formula Code. Determines the method used to calculate service charges. Valid entries are: Α Calculate the service charge using the net charge method of total charge less the earnings credit amount. Calculate the service charge using net available balance. If the net В available balance is negative, a service charge amount is calculated using the service charge rate. If the net available balance is positive, an interest payment is calculated using the interest rate. For multi-cycle calculations, the net available balance for each cycle is netted to determine the final settlement position. C Calculate the service charge and apply a mark-up rate (service charge rate) if there is a service charge due. This mark-up is applied only at service charge time.

- D Calculate the service charge using net available balance. If the net available balance is negative, a service charge amount is calculated using the service charge rate. If the net available balance is positive, a credit amount is calculated using the earnings credit rate. For multicycle calculations, the actual charge or credit amount for each cycle is netted to determine the final settlement position.
- E Calculate according to AFP standards.
- G Calculate the service charge using the net available balance. If the net available balance is negative, calculate the service charge using the Net Charge method of total charge less the earnings credit amount.

If the Reserve/Service Markup Code is **D** or **S**, this field must be **A**.

Note: For linked accounts, maintenance must occur at the charging group level.

Alphanumeric, 1 position, optional.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Formula Code field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- **b** Do not synchronize down to other accounts.
- **S** Synchronize down to other accounts.

**Note:** If this indicator is used, the Formula Code field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

Service Charge Rate. Used in calculating service charges for accounts coded as Formula B when the net available balance is negative; and used to calculate a service charge mark up for accounts coded as Formula C. Also used to calculate the mark up on services for those accounts coded with a Reserve/Service Markup Code of **S**. Leading blanks are allowed.

Numeric, 9 positions, optional.

Service Charge Year Base. Indicates the year base associated with the service charge rate. Valid entries are:

- A Actual number of days in the year (365/366).
- 0 360-day year.
- 5 365 day year.

Alphanumeric, 1 position, optional.

Service Charge Month Base. Indicates the month base associated with the service charge rate. Valid entries are:

- **A** Actual days in the month.
- M 30-day month.
- **Z** Rate is zeros for this account and *does not* default to MICM Record 6013. *Alphanumeric*, 1 *position*, *optional*.

100

101

102

103 Reserves When Average Collected Negative. Indicates whether to bypass special considerations for calculating additional reserve requirement when the average collected balance is negative. The code determines if system option was used this history period. Valid entries are: Do not bypass special considerations for calculating additional reserve N requirement. Y Bypass special considerations for calculating additional reserve requirement. Alphanumeric, 1 position, optional. 107 Account Type. User-defined type of account as set up on MICM Record 6002 (e.g., 001 indicates a commercial account). Valid entries are 001 – 999. *Numeric*, 3 positions, optional. 108 Reserve Credit. Amount of reserve credit for this history period. Numeric, 9 positions, optional. Reserve Credit Sign. If the reserve credit amount is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 109 Deposit User Balance 3. User-defined. Numeric, 17 positions, optional. Deposit User Balance 3 Sign. If Deposit user balance 3 adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 110 Investment Explicit Charge. Adjustment to the investment explicit charge for deposit accounts. Two decimal places are assumed. Numeric, 17 positions, optional. Investment Explicit Charge Sign. If the investment explicit charge adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 112 Deposit User Balance 4. User-defined. Numeric, 17 positions, optional. Deposit User Balance 4 Sign. If Deposit user balance 4 adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 113 Account Status. Valid entries are: b Active.  $\mathbf{C}$ Closed. D Dormant. Purge. Not valid if the account has a receivable outstanding amount due. Alphanumeric, 1 position, required.

114 Deposit Interest Rate. Used to calculate the interest amount for accounts coded as Formula B, when the net available balance is positive. Eight decimal places are required. Leading blanks are allowed. Numeric, 9 positions, optional. 115 Deposit Interest Rate Year Base. Indicates the year base for the interest rate. Valid entries are: Actual number of days in the year (365/366). Α 0 360-day year. 5 365 day year. Alphanumeric, 1 position, required. 116 Deposit Interest Rate Month Base. Indicates the month base for the interest rate. Valid entries are: Actual days in the month. Α M 30-day month. Rate is zeros for this account and does not default to MICM Record 6013. Alphanumeric, 1 position, required. 119 Reserve Credit Code. Indicates whether a reserve credit transaction should be generated when the balance used for calculating the reserve requirement is negative. Valid entries are: N Do not calculate a reserve credit transaction. Calculate a reserve credit transaction. Alphanumeric, 1 position, optional. 122 Total Waived Overdraft Interest Charges. Adjustment to the dollar amount of waived overdraft interest for a Deposit account during this history period. Two decimal places are assumed. Numeric, 17 positions, optional. Total Waived Overdraft Interest Charges Sign. If the total waived deposit overdraft interest charges is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 127 Group Compensating Balance 2. Adjustment to the Group compensating balance 2 for this history period. Numeric, 15 positions, optional. Group Compensating Balance 2 Sign. If the Group compensating balance 2 adjustment is negative, a dash must be placed in this field. Numeric, 1 position, optional. 135 Deposit Bank Aggregate Collected Balance. Accumulated bank-collected balance for the cycle period. Two decimal places are assumed. *Numeric*, 17 positions, optional. Deposit Bank Aggregate Collected Balance Sign. If the deposit bank aggregate collected balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional.

Deposit Interest Accrued. Interest that has been earned but not paid this history period. Two decimal places are assumed.

Numeric, 17 positions, optional.

Deposit Interest Accrued Sign. If the Deposit interest accrued adjustment is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

142

Loan Compensating Balance Deficiency Charge. Calculated as an account is analyzed (lead night or recalculation), based on the compensating balance deficiency rate information stored in history. A service transaction is systematically generated (Service Code **0043**) to reflect the compensating balance deficiency charge on the Analysis statement. To modify this amount, the compensating balance deficiency rate information, stored in history, must be modified and then a recalculation of the Analysis statement should be requested for this period.

Numeric, 17 positions, optional.

Loan Compensating Balance Deficiency Charge Sign. If the Loan compensating balance deficiency charges adjustment is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

143

Loan Compensating Balance Deficiency Rate. Used to calculate compensating balance deficiency charges for accounts with a Loan compensating balance requirement amount specified.

Numeric, 9 positions, optional.

144

Loan Compensating Balance Deficiency Year Base. Indicates the year base associated with the loan compensating balance deficiency rate. Valid entries are:

- A Actual number of days in the year (365/366).
- **0** 360-day year.
- 5 365-day year.

Alphanumeric, 1 position, optional.

145

Loan Compensating Balance Deficiency Month Base. Indicates the month base associated with the Loan compensating balance deficiency rate. Valid entries are:

- **A** Actual days in the month.
- M 30-day month.
- **Z** Rate is zeros for this account and *does not* default to MICM Record 6013. *Alphanumeric*, 1 *position*, *optional*.

146

Loan Compensating Interest Overdraft. Indicates whether to include Loan compensating balances before calculating overdraft interest. Valid entries are:

- N Do not include Loan compensating balances.
- Y Include Loan compensating balances.

Alphanumeric, 1 position, optional.

Loan Waived Compensating Balance Deficiency Charge. Adjustment to the dollar amount of Loan compensating balance deficiency charge waived for an account during this history period. Two decimal places are assumed. *Numeric*, 17 positions, optional.

Loan Waived Compensating Balance Deficiency Charge Sign. If the Loan waived compensating balance deficiency charge adjustment is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

157

Price List Number. Number of the price list (MICM Records 6015/6016) that contains the account service pricing information. Valid entries are **001** – **999**. *Numeric*, *3 positions, required*.

158

Compensating Balance Calculation Code. Indicates whether the loan compensating balance is subtracted before the deposit available balance or after the net available balance. Valid entries are:

- 1 Use the Compensating Balance field and subtract before the available balance.
- **2** Use the Compensating Balance 2 field and subtract from the net available balance.
- 3 Use the Compensating Balance field and subtract before the available balance, but stated with reserves.
- 4 Use the Compensating Balance 2 field and subtract from the net available balance but stated with reserves.

Alphanumeric, 1 position, required.

159

Past Due Fee Code. Indicates how the past due fee will be calculated. Moved to history from MICM Record 6018 (Analysis Past Due Fee Parameters) on cycle night. Valid entries are:

- F Flat Fee. The flat amount will be assessed on each past due invoice.
- **N** No Fee. No past due fee will be assessed.
- P Percentage. A percentage of the outstanding amount for each invoice will be calculated and compared to the minimum/maximum. The percentage is specified by a Base Code of spaces, a Factor or **F**, and a Variance equal to the percentage.
- R Rate. Calculate the fee as (Days Past Due \* Rate \* Late Amount)/ Year Base. This amount will be compared to the minimum/maximum. The rate is specified by assigning the appropriate Code, Factor, and Variance.

Alphanumeric, 1 position, optional.

160

Late Charge Rate/Fee. Represents the late charge rate or the last charge fee depending on the Past Due Fee Code. Moved to history from MICM Record 6018 (Analysis Past Due Fee Parameters) on cycle night.

Numeric, 9 positions, optional.

161 Primary Officer. Primary Officer responsible for this customer. Entries may be officer initials, social security number, or any other alphanumeric string. Defined on MICM Record 0242 (Employee Information). Alphanumeric, 9 positions, optional. 162 Secondary Officer. Secondary Officer responsible for this customer. Entries may be officer initials, social security number, or any other alphanumeric string. Defined on MICM Record 0242 (Employee Information). Alphanumeric, 9 positions, optional. 163 Branch Number. Identifies the branch to which this account belongs. Defined on MICM Record 2001 (Branch Information). Numeric, 5 positions, required. 164 Cost Center. Identifies the cost center to which this account belongs. Defined on MICM Record 0248 (Cost Center Information). Numeric, 15 positions, optional. Default: MICM Record 6002. 165 Analysis Statement Type. Determines the type of statement created. This is an information only field. When reprinting statements, the Account Analysis system uses the current period (ANDNM) Analysis statement type. Valid entries are: 0 Do not print a statement. 1 Print statement with detail transactions. 2 Print statement without detail transactions (summary). 3 Print group statements by account with detail transactions. Print group statements by account without detail transactions. 4 Print group statement followed by individual account statements that belong to that group with detail transactions. 6 Print group statement followed by individual account statements that belong to that group without detail transactions. Alphanumeric, 1 position, required. 166 Analysis Statement Format. Determines the format of the Analysis statement. Valid entries are: Format A (portrait). Α В Format B (portrait).

- C User-defined.
- D User-defined.
- Ε User-defined.
- M Format M (multi-currency with balance).
- Ν Format N (multi-currency without balance).
- 1 Format 1 (wide) 1-up.
- 2 Format 2 (wide) 1-up.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

Alphanumeric, 1 position, optional.

#### Position 80:

Relationship Sync Indicator. Indicates whether the value of the Analysis Statement Format field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- **b** Do not synchronize down to other accounts.
- **S** Synchronize down to other accounts.

**Note:** If this indicator is used, the Analysis Statement Format field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

Analysis Statement Distribution Code. Indicates whether to mail the Account Analysis statement or to hold it. If the entry in this field is **H** or **K**, the message **Hold – do not mail** prints under the address on the statement. Statements automatically sort on this field. This field is for informational purposes only. When reprinting statements, the Account Analysis system uses the current period (ANDNM) analysis distribution code. Valid entries are:

- **b** Mail. Print depending on system option.
- F Microfiche only, no hard copy. The Print Fiche code must be **2** for the statement on MICM Record 2007.
- H Hold do not mail. Print depending on system option.
- K Hold do not mail. Ignore system option and always print the statement.
- **P** Mail. Ignore system option and always print the statement.
- **S** Mail, but sort by ZIP code. Ignore system option and always print the statement.
- **Z** Mail, but sort by ZIP code. Print depending on system option. *Alphanumeric*, 1 *position*, *optional*.

Group Compensating Balance. Adjustment to the group compensating balance requirement for this history period.

Numeric, 15 positions, optional.

Group Compensating Balance Sign. If the Group compensating balance requirement adjustment is negative, a dash must be placed in this field. *Alphanumeric*, 1 position, optional.

Deposit Overdraft Aggregate Balance. Adjustment to the overdraft aggregate balance for this history period. Two decimal places are assumed. *Numeric*, *17 positions*, *optional*.

Deposit Overdraft Aggregate Balance Sign. If the deposit overdraft aggregate balance adjustment is negative, a dash must be placed in this field. *Alphanumeric*, 1 position, optional.

Deposit Number Days Overdraft Balance Aggregate. Deposit number of days overdraft balance aggregate for this history period. *Numeric*, *3 positions*, *optional*.

167

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171

Deposit Number Days Overdraft Balance Aggregate Sign. If the deposit number

of days overdraft balance aggregate is negative, a dash must be placed in this Alphanumeric, 1 position, optional. 172 Deposit Overdraft Balance Collected Aggregate. Adjustment to the overdraft aggregate balance for this history period. Two decimal places are assumed. Numeric, 17 positions, optional. Deposit Overdraft Balance Collected Aggregate Sign. If the deposit overdraft balance collected aggregate adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 173 Deposit Number Days Overdraft Balance Collected Aggregate. Deposit number of day's overdraft balance collected aggregate for this history period. *Numeric*, 3 positions, optional. Deposit Number Days Overdraft Balance Collected Aggregate Sign. If the deposit number of days overdraft balance collected aggregate is negative, a dash must be placed in this field Alphanumeric, 1 position, optional. Late Charge Days. Reserved for future use. 174 *Numeric*, 3 positions, optional. 175 Direct Debit/Waive Days. Reserved for future use. *Numeric*, 3 positions, optional. 176 Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are: Ε Items can be priced at the group level but only if exception pricing exists at the group level. This group does not allow group pricing. N Services can be priced at the group level. Alphanumeric, 1 position, optional. Default: MICM Record 6002. 177 Analysis Statement Reprint Flag. Determines if an individual historical period's Analysis statement is reanalyzed. Valid entries are: No reprint has been requested. b  $\mathbf{C}$ Recalculate only. Recalculate and reprint. X Alphanumeric, 1 position, optional. 183 Compensating Balance Deficiency Cost. Represents the cost associated with the Compensating Balance Deficiency Charge. To change this amount, MICM Records 6015/6016, which corresponds to this history period, must be modified,

and a recalculation of the Analysis statement should be done for this period.

Two decimal places are assumed. *Numeric*, 17 positions, optional.

Compensating Balance Deficiency Cost Sign. If the loan compensating balance deficiency cost adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 184 Overdraft Interest Cost. Two decimal places are assumed. Numeric, 17 positions, optional. Overdraft Interest Cost Sign. If the overdraft interest cost adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 235 Group Total Activity Charges. Adjustment to the group total activity charges for this history period. Numeric, 17 positions, optional. Group Total Activity Charges Sign. If the group total activity charges adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 236 Group Balance-based Service Cost. Adjustment to the group balance-based service cost for this history period. Numeric, 17 positions, optional. Group Balance-based Service Cost Sign. If the group balance-based service cost adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 237 Group Explicit Service Charge. Adjustment to the group explicit service charge for this history period. Numeric, 17 positions, optional. Group Explicit Service Charge Sign. If the group explicit service charge adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 238 Group Explicit Service Cost. Adjustment to the group explicit service cost for this history period. Numeric, 17 positions, optional. Group Explicit Service Cost Sign. If the group explicit service cost adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 239 Group No-charge Service Charges. Adjustment to the group no-charge service charges for this history period. Numeric, 17 positions, optional. Group No-charge Service Charges Sign. If the group no-charge service charges adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional.

240 Group No-charge Service Cost. Adjustment to the group no-charge service cost for this history period. Numeric, 17 positions, optional. Group No-charge Service Cost Sign. If the group no-charge service cost adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 241 Group Waived Service Charges. Adjustment to the group waived service charges for this history period. Numeric, 17 positions, optional. Group Waived Service Charges Sign. If the group waived service charges adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 242 Group Waived Service Cost. Adjustment to the group waived services cost for this history period. Numeric, 17 positions, optional. Group Waived Service Cost Sign. If the group waived service cost adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 243 Group Billed-separately Service Charge. Adjustment to the group billedseparately service charge for this history period. Numeric, 17 positions, optional. Group Billed-separate Service Charge Sign. If the group billed-separately service charge adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 244 Group Billed-separately Service Cost. Adjustment to the group billed-separately service cost for this history period. Numeric, 17 positions, optional. Group Billed-separately Service Cost Sign. If the group billed-separately service cost adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 245 Group Miscellaneous Credits. Adjustment to the group miscellaneous credits for this history period. Numeric, 17 positions, optional. Group Miscellaneous Credits Sign. If the group miscellaneous credits adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 246 Deposit Total Interest Accrued. Adjustment to the total deposit interest accrued for this history period. Numeric, 17 positions, optional.

Deposit Total Interest Accrued Sign. If the total deposit total interest accrued adjustment is negative, a dash must be placed in this field. *Alphanumeric*, 1 position, optional.

247

Deposit Interest Accrued Payable. Adjustment to the deposit interest accrued payable for this history period. *Numeric, 17 positions, optional.* 

Deposit Interest Accrued Payable Sign. If the deposit interest accrued payable adjustment is negative, a dash must be placed in this field. *Alphanumeric*, 1 position, optional.

248

Assessment. Used to determine if explicit charges are charged when the Service Charge Code is T. Valid entries are:

N Do not assess.

Y Assess.

Alphanumeric, 1 position, optional.

250

Daily Balance Option. Indicates whether this accounts' balances are controlled through the use of the Daily Balance Record. Valid entries are:

N Daily Balance Record is not maintained for this account.

Y Daily Balance Record is maintained for this account.

**Note:** If a history record has a Daily Balance Option of Y, it is changed to N when ANM820 is run to purge the records. (Daily Balance records are purged based on the Daily Balance Retention defined on MICM Record 6000.)

This option can be changed back to **Y** to provide balance information on the Reprint Statement; however, the records will be purged when ANM820 is run.

**Note:** For linked accounts, maintenance must occur at the charging group level.

Alphanumeric, 1 position, optional.

Position 80:

Relationship Sync Indicator. Indicates whether the value of the Daily Balance Option field being changed carries down in the relationship to the Group or DDA accounts. Valid entries are:

- **b** Do not synchronize down to other accounts.
- **S** Synchronize down to other accounts.

**Note:** If this indicator is used, the Daily Balance Option field must be synchronized for the entire relationship.

Alphanumeric, 1 position, optional.

251

Daily Balance Statement Print Option. Indicates whether a Daily Balance Statement is produced for this account. Valid entries are:

- N Daily Balance Statement is not produced for this account.
- Y Daily Balance Statement is produced for this account.

Alphanumeric, 1 position, optional.

Year-to-date Statement Type. Valid entries are: 252 User-defined. User-defined. 1 2 User-defined. 3 User-defined. User-defined. Alphanumeric, 1 position, optional. Year-to-date Statement Start Month. Valid entries are 01 – 12. 253 Numeric, 2 positions, optional. 254 Other Balance Overdraft Option. Indicates whether the value in the Other Balance field is to be included when calculating overdraft interest. Valid entries are:  $\mathbf{N}$ Do not include other balance when calculating overdraft interest. Y Include other balance when calculating overdraft interest. Alphanumeric, 1 position, optional. Other Balance Update Code. Indicates whether the value in the Other Balance 255 field is to be cleared at cycle time. Valid entries are: Other balance is a constant amount. Do not clear it. C Other balance is updated each cycle. Clear it. Alphanumeric, 1 position, optional. 256 Other Balance Reserve Code. Indicates whether the value in the Other Balance field is to be added to the collected balance before the reserve requirement calculation, or if the other balance is to be added after the reserve requirement calculation with an additional reserve requirement calculation against the other balance. Valid entries are: A Other balance is added to the collected balance after the reserve requirement calculation, and the other balance reserve amount/rate field contains the amount used as the other balance reserve requirement. В Other balance is added to the collected balance before the reserve requirement calculation. R Other balance is added to the collected balance after the reserve requirement calculation, and the other balance reserve amount/rate field contains the rate used to calculate the other balance reserve requirement. Alphanumeric, 1 position, optional. 257 Other Balance Reserve Amount. Amount of the reserve requirement for the Other Balance. Numeric, 17 positions, optional. 258 Other Balance. Balance to be added to (or subtracted from, if negative) the collected balance.

Numeric, 17 positions, optional.

Other Balance Sign. If the other balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 259 Reserve/Service Markup Code. Indicates whether to calculate a markup for balance-based services. Valid entries are: Mark down balance-based services using the service charge rate. Ν Do not mark up balance-based services. R Calculate the reserve requirement based on the total balance required for balance-based services. If this value is chosen, the reserve requirement calculation based upon the average ledger or average collected balance is bypassed. S Mark up balance-based services using the service charge rate. **Note: D** and **S** are only valid if the Formula Code is **A**. Alphanumeric, 1 position, optional. 260 Deposit Other Balance 1. Total of the other balances of the Deposit accounts within the Group that are to be added to the collected balance before the reserve requirement calculation. Numeric, 17 positions, optional. 261 Deposit Other Balance 2. Total of the other balances of the Deposit accounts within the Group that are to be added to the collected balance after the reserve requirement calculation. Numeric, 17 positions, optional. 262 Deposit Other Balance Reserve Amount. Total of the other balance reserve amount from the Deposit accounts within the Group. Numeric, 17 positions, optional. 263 Deposit Other Balance Overdraft Amount. Total of the other balance from the Deposit accounts within the Group to be used in calculating overdraft amount. Numeric, 17 positions, optional. 264 Investment Overdraft Ledger Aggregate Adjustment. Total amount of investment balances within the Group that is to be used when calculating the ledger overdraft position for the Group. Numeric, 17 positions, optional. 265 Investment Overdraft Collected Aggregate Adjustment. Total amount of investment balances within the Group that is to be used when calculating the collected overdraft position for the Group. Numeric, 17 positions, optional. 266 Reserve/Service Markup Charge. Total of the markup charge assessed against the balance-based services for this account. Numeric, 12 positions, optional.

267	Reserve/Service Markup Balance Required. Balance required to offset the reserve/service markup charge for this account. <i>Numeric</i> , 14 positions, optional.
268	Balance-based Services Balance Required. Balance required to offset the charges for balance-based services for this account. <i>Numeric</i> , 17 positions, optional.
269	No Charge Services Balance Required. Balance required to offset the charges for services defined as no-charge services for this account. <i>Numeric, 17 positions, optional.</i>
270	Waived Services Balance Required. Balance required to offset the charges for services defined as waived services for this account. <i>Numeric, 17 positions, optional.</i>
271	<ul> <li>Year-to-date Investment Option. Valid entries are:</li> <li>N User-defined.</li> <li>Y User-defined.</li> <li>Alphanumeric, 1 position, optional.</li> </ul>
272	Credit Services Balance Required. Amount of balance required represented by the credit services for this account.  Numeric, 17 positions, optional.
276	Profile Number. Numeric, 18 positions, optional.
281	Period Maintenance Charge. Adjustment to the maintenance charge amount for this period. Two decimal places are assumed. <i>Numeric</i> , 17 positions, optional.
286	User Code 4. User-defined. <i>Alphanumeric</i> , 2 positions, optional.
288	
	Promotion Waive Option. Indicates whether an account is allowed to participate in promotional waives. Valid entries are:  N This account is not allowed to participate in promotional waives.  Y This account is allowed to participate in promotional waives.  Alphanumeric, 1 position, optional.
289	<ul> <li>in promotional waives. Valid entries are:</li> <li>N This account is not allowed to participate in promotional waives.</li> <li>Y This account is allowed to participate in promotional waives.</li> </ul>
289 290	in promotional waives. Valid entries are:  N This account is not allowed to participate in promotional waives.  Y This account is allowed to participate in promotional waives.  Alphanumeric, 1 position, optional.  Promotion Waive Charge.

292 Daily Explicit Charge. Numeric, 17 positions, optional. 293 Daily Explicit Cost. Numeric, 17 positions, optional. 294 Tax Exempt Code. Indicates whether this account is tax exempt. Valid entries are: N Not tax exempt. Υ Tax exempt. Alphanumeric, 1 position, optional. 295 Tax Region. Only those services originating from a matching tax region are taxed. Alphanumeric, 5 positions, optional. 296 Tax Invoice Print Option. Indicates whether the tax invoice should be generated for this account. Valid entries are: Do not generate the tax invoice.. Y Generate the tax invoice. Alphanumeric, 1 position, optional. 297 Other Balance Reserve Rate. Alphanumeric, 9 positions, optional. 298 ECR Level. Indicates the earnings credit rate used to calculate the earnings credit amount. Allows reporting of earnings credit amount to GL based on the tier level rate. Can be one of 12 standard or 12 exception rates. Valid entries are: SBR Standard base rate. S01 - S11 Standard base tier level 1 – 11. **EBR** Exception base rate. E01 – E11 Exception base tier level 1 - 11.

# Form 41 - Deposit History Input and Maintenance

Purpose This form is used to set up a new history record as well as perform history

maintenance.

Special Considerations If this is a new history and the history is grouped, the corresponding Group

history is adjusted or created.

If the history receiving maintenance belongs to Groups, the same adjustment is

made to the Group's history.

Cards Required 00

### **Header Portion of Each Card**

1 – 2 System Number. Valid entry is **06**.

Numeric, 2 positions, required.

3 – 4 Form Number. Valid entry is **41**.

*Numeric*, 2 positions, required.

5 - 6 Card Number.

*Numeric*, 2 positions, required.

#### Card 00

7 – 10 Institution Number. Number assigned to designate the institution being entered.

Valid entries are **0001** – **9999**. *Numeric*, *4 positions, required*.

11 – 12 Application Number. Application number for this account.

*Numeric*, 2 positions, required.

13 – 30 Account Number.

Numeric, 18 positions, required.

31 History Period Type. Determines what type of history record is being referenced.

Valid entries are:

**C** Cycle history record.

L Cycle history record prior to lead date.

S Snapshot history record created by a snapshot Account Analysis statement request. Automatically purged during the next daily run.

Alphanumeric, 1 position, required.

32 – 39 History Period Date. Date of the history cycle. If the period type is months, this

format is MMDDYYYY and is the first day of the cycle.

Numeric, 8 positions, required.

40 - 200 Not used. Card 01 7 – 15 Primary Officer Code. Primary officer responsible for this customer. Entries may be officer initials, social security number, or any other alphanumeric string. Defined on MICM Record 0242 (Employee Information). Alphanumeric, 9 positions, optional. Reference: Card 99, field 161. 16 - 24Secondary Officer Code. Secondary officer responsible for this customer. Entries may be officer initials, social security number, or any other alphanumeric string. Defined on MICM Record 0242 (Employee Information). Alphanumeric, 9 positions, optional. Reference: Card 99, field 162. 25 - 29Branch Number. Identifies the branch to which this account belongs as defined on MICM Record 2001 (Branch Information). *Numeric*, 5 positions, optional. Reference: Card 99, field 163. 30 - 44Cost Center. Identifies the cost center to which this account belongs. Defined on MICM Record 0248 (Cost Center Information). Numeric, 15 positions, optional. Default: MICM Record 6002. Reference: Card 99, field 164. 45 Analysis Statement Type. Determines the type of statement created. This is an information only field. When reprinting statements, the Analysis system uses the current period (ANDNM) Analysis statement type. Valid entries are: Do not print a statement. 1 Print statement with detail transactions. 2 Print statement without detail transactions (summary). Print group statements by account with detail transactions. Print group statements by account without detail transactions. 5 Print group statement followed by individual account statements that belong to that group with detail transactions. Print group statement followed by individual account statements that belong to that group without detail transactions. Alphanumeric, 1 position, optional. Reference: Card 99, field 165. Analysis Statement Format. Determines the format of the Analysis statement. 46 Valid entries are: Format A (portrait). A В Format B (portrait).  $\mathbf{C}$ User-defined. User-defined. D E User-defined.

- **M** Format M (multi-currency with balance).
- **N** Format N (multi-currency without balance).
- 1 Format 1 (wide) 1-up.
- **2** Format 2 (wide) 1-up.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

Alphanumeric, 1 position, optional. Reference: Card 99, field 166.

47

Analysis Statement Distribution Code. Indicates whether to mail the Account Analysis statement or to hold it. If the entry in this field is **H** or **K**, the message **Hold – do not mail** prints under the address on the statement. Statements automatically sort on this field. This field is for informational purposes only. When reprinting statements, the Account Analysis system uses the current period (ANDNM) analysis distribution code. Valid entries are:

- **b** Mail. Print depending on System Option.
- F Microfiche only, no hard copy. The Print Fiche code must be **2** for the statement on MICM Record 2007.
- H Hold do not mail. Print depending on System Option.
- **K** Hold do not mail. Ignore System Option and always print the statement.
- P Mail. Ignore System Option and always print the statement.
- **S** Mail, but sort by ZIP code. Ignore System Option and always print the statement.
- **Z** Mail, but sort by ZIP code. Print depending on System Option.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 167.

48 - 51

Account-to-charge Institution Number. If blank, this is the same as this institution's account.

*Numeric*, 4 positions, optional.

Reference: Card 99, field 168.

52 - 53

Account-to-charge Application Number. Application number of the account to receive the direct debit. This field cannot contain zeros if the account-to-charge number is entered.

*Numeric*, 2 positions, optional; required if charging.

Reference: Card 99, field 168.

54 - 71

Account-to-charge Account Number. Specifies the account number to receive the service charge debit if other than this account.

Numeric, 18 positions, optional; required if charging.

Reference: Card 99, field 168.

Service Charge Code. Determines the method used when charging a customer. Valid entries are:

- C Apply service charges.
- G May be charged at another level. Do not add to report totals.
- I Bill the customer for the service charges and send invoice. A payment must be received. Not valid for new history setup.
- R Review.
- T Temporary waive.
- W Waive.
- **X** Bill/Debit through external sources.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 014.

73 - 75

Days in Period. Number of days in this history period.

*Numeric*, 3 positions, optional. Reference: Card 99, field 011.

76

Analysis Only Code. Indicates whether this history record is for a service charge cycle or an Analyze Only cycle. System generated on cycle night based on the account service charge date and term. (Identifies a monthly verses a multi-month settlement account.)

- **b** Service charge cycle.
- **A** Analyze only cycle.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

Alphanumeric, 1 position, optional. Reference: Card 99, field 049.

77

Exception Pricing Code. Indicates whether the account is eligible for account level exception pricing. Valid entries are:

- \* This character forces a blank.
- **b** No exception pricing.
- **S** Exception pricing.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 027.

78

Daily Balance Option. Indicates whether this account's balances are controlled through the use of the Daily Balance Record. Valid entries are:

- N Daily Balance Record is not maintained for this account.
- Y Daily Balance Record is maintained for this account.

**Note**: If a history record has a Daily Balance Option of **Y**, it is changed to **N** when ANM820 is run to purge the records. (Daily Balance records are purged based on the Daily Balance Retention defined on MICM Record 6000.)

This option can be changed back to **Y** to provide balance information on the Reprint Statement; however, the records will be purged the next time ANM820 is run.

**Note:** For linked accounts, maintenance must occur at the charging group level.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 250.

79

Daily Balance Statement Print Option. Indicates whether a Daily Balance Statement is produced for this account. Valid entries are:

- N Daily Balance Statement is not produced for this account.
- Y Daily Balance Statement is produced for this account.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 251.

80

Reserve/Service Markup Code. Indicates whether to calculate a markup for balance-based services. Valid entries are:

- N Do not markup balance-based services.
- R Calculate the reserve requirement based on the total balance required for balance-based services. If this value is chosen, the reserve requirement calculation based upon the average ledger or average collected balance is bypassed.
- **S** Markup balance-based services using the service charge rate.

**Note:** This field must be **S** when the Formula Code is **A**.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 259.

81

No Charge Balance Required Code. Indicates whether to calculate a balance required for no charge services. Loaded in history on cycle night from the MICM Record 6000 (Analysis Institution Parameters).

- N Do not calculate a balance required for no charge services.
- Y Calculate the balance required for no charge service.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 074.

82 - 99

Current Ledger Balance. Adjustment to the current ledger balance for this history period. Any maintenance to this field is considered an adjustment. Two decimal places are assumed.

Numeric, 17 positions, optional.

Reference: Card 99, field 001.

Current Ledger Balance Sign. If the deposit current ledger balance is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 001.

100 - 117

Aggregate Ledger Balance. Adjustment to the aggregate ledger balance for this history period. Two decimal places are assumed.

*Numeric, 17 positions, optional.* Reference: Card 99, field 002.

Aggregate Ledger Balance Sign. If the deposit aggregate ledger balance is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional. Reference: Card 99, field 002.

118 - 135

Aggregate Collected Balance. Adjustment to the aggregate collected balance for this history period. Two decimal places are assumed.

Numeric, 17 positions, optional. Reference: Card 99, field 003.

Aggregate Collected Balance Sign. If the deposit aggregate collected balance is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional. Reference: Card 99, field 003.

136 – 144

Earnings Credit Rate. Used to calculate earnings credit. Eight decimal places are required. For example, 12 percent would be entered as **120000000**.

Numeric, 9 positions, required. Reference: Card 99, field 008.

145

Earnings Credit Year Base. Indicates the year base associated with the earnings credit rate. Valid entries are:

- A Actual number of days in the year (365/366).
- **0** 360-day year.
- 5 365-day year.

Alphanumeric, 1 position, required. Reference: Card 99, field 009.

146

Earnings Credit Month Base. Indicates the month base associated with the earnings credit rate. Valid entries are:

- **A** Actual days in the month.
- M 30-day month.
- **Z** Rate is zeros for this account and *does not* default to MICM Record 6013.

 $Alphanumeric, 1\ position, required.$ 

Reference: Card 99, field 010.

147 - 149

ECR Level. Indicates the earnings credit rate used to calculate the earnings credit amount. Allows reporting of earnings credit amount to GL based on the tier level rate. Can be one of 12 standard or 12 exception rates. Valid entries are:

**SBR** Standard base rate.

S01 - S11 Standard base tier level 1 - 11.

**EBR** Exception base rate.

**E01 – E11** Exception base tier level 1 - 11.

*Numeric, 3 positions, required.* Reference: Card 99, field 298.

150 - 158

Reserve Rate. Used to calculate the Reserve Requirement amount using average ledger/collected balance, depending on the balance code specified on MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters). For those accounts coded with a Reserve/Service Markup Code of **R**, this rate is used for calculating reserves based on the total balance required.

Numeric, 9 positions, required.

Reference: Card 99, field 012.

159

Account Status. Valid entries are:

- **b** Active.
- C Closed.
- D Dormant.
- **P** Purge. Not valid if the account has a receivable outstanding amount due.

Alphanumeric, 1 position, required.

Reference: Card 99, field 113.

160 - 167

Settlement Date. Date an account's charges are settled. Format is MMDDYYYY.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

*Numeric, 8 positions, optional.* Reference: Card 99, field 084.

168

Year-to-date Statement Type. Valid entries are:

- User-defined.
- 1 User-defined.
- 2 User-defined.
- 3 User-defined.
- 4 User-defined.

 $Alphanumeric, 1\ position, optional.$ 

Reference: Card 99, field 252.

169 - 170

Year-to-date Statement Start Month. Valid entries are 01 – 12.

*Numeric*, 2 *positions*, *optional*. Reference: Card 99, field 253.

171 - 180

Waive Reason Code. User-defined code to specify reason for waive status. Code resides on MICM Record 6028.

Alphanumeric, 10 positions, optional.

Reference: Card 99, field 168.

181

Service Charge Adjustment. Indicates whether this history was originally reported to GL. Used to prevent service charge adjustments for items that had not been previously reported. Valid entries are:

- **N** Do not send service charge adjustments for changes to this history.
- Y Send service charge adjustments for changes to this history.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 248.

182 - 200

Not used.

#### Card 02

7 – 8

Cycles. Number of cycles in a history period. Valid entry is **01**. *Numeric*, 2 *positions, required*.

9

Formula Code. Determines the method used to calculate service charges. Valid entries are:

- A Calculate the service charge using the net charge method of total charge less the earnings credit amount.
- B Calculate the service charge using net available balance. If the net available balance is negative, a service charge amount is calculated using the service charge rate. If the net available balance is positive, an interest payment is calculated using the interest rate. For multi-cycle calculations, the net available balance for each cycle is netted to determine the final settlement position.
- C Calculate the service charge and apply a mark-up rate (service charge rate) if there is a service charge due. This mark-up is applied only at service charge time.
- D Calculate the service charge using net available balance. If the net available balance is negative, a service charge amount is calculated using the service charge rate. If the net available balance is positive, a credit amount is calculated using the earnings credit rate. For multicycle calculations, the actual charge or credit amount for each cycle is netted to determine the final settlement position.
- E Calculate according to AFP standards.
- G Calculate the service charge using the net available balance. If the net available balance is negative, calculate the service charge using the Net Charge method of total charge less the earnings credit amount.

If the Reserve/Service Markup Code is **D** or **S**, this field must be **A**.

**Note:** For linked accounts, maintenance must occur at the charging group level.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 099.

10

Investment Code. Indicates whether this account is to be processed as an Investment account, and determines how the investment balances will be used at the group level. Investment services will not be reported on the Group Analysis statement.

- N Not an investment account.
- Y Investment account balances not used when calculating overdraft position at the group level.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 086.

11 Reserve Credit Code. Indicates whether a reserve credit transaction should be generated when the balance used for calculating the reserve requirement is negative. Valid entries are: Do not calculate a reserve credit transaction. Y Calculate a reserve credit transaction. Alphanumeric, 1 position, optional. Reference: Card 99, field 119. 12 - 14 Account Type. User-defined type of account as set up on MICM Record 6002 (e.g., 001 indicates a commercial account). Valid entries are 001 – 999. Numeric, 3 positions, optional. Reference: Card 99, field 107. 15 - 32Low Balance. Indicates the lowest balance of the account for this cycle period. Two decimal places are assumed. Numeric, 17 positions, optional. Reference: Card 99, field 015. Low Balance Sign. If the Deposit low balance this period is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. Reference: Card 99, field 015. 33 - 49Total Activity Charges. Total charges for all services coded with a Charge Code of **b**. Two decimal places are assumed. Numeric, 17 positions, required. Reference: Card 99, field 018. 50 - 66Miscellaneous Credits. Total credit transactions for this history period. Two decimal places are assumed. Numeric, 17 positions, required. Reference: Card 99, field 019. 67 - 83 User Balance 1. User-defined. Numeric, 17 positions, optional. Reference: Card 99, field 016. 84 - 86 Late Charge Days. Reserved for future use. *Numeric*, 3 positions, optional. Reference: Card 99, field 174. 87 - 103Maintenance Charge. Adjustment to the maintenance charge amount for this period. Two decimal places are assumed. Numeric, 17 positions, optional. Reference: Card 99, field 020. 104 - 120Dormant Charge. Adjustment to the dormant charge for this history period. Numeric, 17 positions, optional. Reference: Card 99, field 022.

121 - 137Overdraft Interest Charge. Overdraft interest for this history period. Numeric, 17 positions, required. 138 - 146Overdraft Interest Rate. Used to calculate overdraft interest. Eight decimal places are required. For example, 18 percent would be entered as 180000000. Numeric, 9 positions, required. Reference: Card 99, field 030. 147 Overdraft Interest Year Base. Indicates the year base used for the overdraft interest calculation. Valid entries are: Actual number of days in the year (365/366). 0 360-day year. 5 365-day year. Alphanumeric, 1 position, optional. Reference: Card 99, field 031. 148 Overdraft Interest Month Base. Indicates the month base used for the overdraft interest calculation. Valid entries are: Α Actual days in the month. M 30-day month. Rate is zeros for this account and *does not* default to MICM Record 6013. Alphanumeric, 1 position, optional. Reference: Card 99, field 032. 149 Overdraft Interest Code. Indicates whether the overdraft interest was passed to analysis as a transaction or was calculated. Valid entries are: Not calculated within Analysis but may be passed as a transaction. 2 Calculated within Analysis using the average balance if negative. 3 Calculated within Analysis using the daily current ledger or current collected balance depending on the balance code specified on MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters). Alphanumeric, 1 position, optional. Reference: Card 99, field 048. 150 - 167Service Charge Tax Amount. Total tax amount for services except explicit charges. Numeric, 17 positions, required. Service Charge Tax Amount Sign. If the service charge tax amount is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 168 - 171 Charging Currency Code. Currency code of the account when the calculations were last done on this history. Alphanumeric, 4 positions, optional. 172 - 200Not used.

# Card 03

7

Balance Code. Indicates which balance to use for service charge and profit and loss calculation. Valid entries are:

- Calculate reserve requirements on the average ledger balance and disregard float in the available balance calculation.
- C Calculate reserves on the average collected balance and use float in the available balance calculation.
- L Calculate reserves on the average ledger balance and use float in the available balance calculation.
- **P** Calculate the reserves on the average positive collected balance and use float in the available balance calculation.
- **S** Calculate reserves on the average positive ledger balance less float and use float in the available balance calculation.
- T Calculate reserves on the average positive ledger and use float in the available balance calculation.
- X Calculate reserves on the average ledger balance minus either the reserve requirement or the float for the available balance calculation depending on which is greater.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 062.

8 - 24

Explicit Charges. Explicit charges for this history period. Two decimal places are assumed.

Numeric, 17 positions, optional.

Reference: Card 99, field 068.

25

Prior Credit Code. Indicates whether to bring credit forward from one analysis cycle to the next.

- **b** Use prior credit code on MICM Record 6000.
- A YTD prior credit.
- N No prior credit.
- **P** Immediate prior months credit.

**Note:** For linked accounts, maintenance must occur at the charging group level.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 070.

26 - 27

Prior Credit Months. When the Prior Credit Code is P, this is the number of months past credit is to be brought forward. When the Prior Credit Code is A, this is the month number (01-12) to start the YTD prior credit. Valid entries are 00-99.

**Note:** For linked accounts, maintenance must occur at the ultimate group level.

*Numeric*, 2 positions, optional. Reference: Card 99, field 071. 28

Balance Required for Overdraft Interest. Indicates whether OD interest is included in the balance required calculation when OD code 2 is used. Also includes the loan compensating balance deficiency charge in the balance required calculation regardless of OD code. Moved to history on cycle night from the MICM Record 6000 (Analysis Institution Parameters). Valid entries are:

- N Do not calculate a balance required for overdraft interest.
- Y Calculate a balance required for overdraft interest.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 075.

29 - 43

Compensating Balance. Compensating balance requirement for this history period.

Numeric, 15 positions, optional. Reference: Card 99, field 006.

44 - 60

Total Activity Costs. Total activity costs of the transactions for this history period. Two decimal places are assumed.

Numeric, 17 positions, optional. Reference: Card 99, field 023.

61

Compensating Balance Calculation Code. Indicates whether the loan compensating balance is subtracted before the deposit available balance or after the net available balance. Valid entries are:

- 1 Use the compensating balance field and subtract before the available balance.
- 2 Use the Compensating Balance 2 field and subtract from the net available balance.
- 3 Use the Compensating Balance field and subtract before the available balance, but stated with reserves.
- 4 Use the Compensating Balance 2 field and subtract from the net available balance but stated with reserves.

Alphanumeric, 1 position, required.

Reference: Card 99, field 158.

62

Reserves on Negative Balance. Indicates whether to bypass special considerations for calculating additional reserve requirement when the average collected balance is negative. The code determines if System Option was used this history period. Valid entries are:

- N Do not bypass special considerations for calculating additional reserve requirement.
- Y Bypass special considerations for calculating additional reserve requirement.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 103.

63 - 79

Interest Paid. Interest paid for this history period. Two decimal places are assumed.

*Numeric, 17 positions, optional.* Reference: Card 99, field 024.

80 - 96Total Charge Billed-separately Services. Total charge for services coded with a Charge Code of **B**. Two decimal places are assumed. Numeric, 17 positions, optional. Reference: Card 99, field 026. 97 - 105FDIC Insurance Rate. Used to calculate the FDIC insurance charge. Eight decimal places are required. *Numeric*, 9 positions, optional. Reference: Card 99, field 104. 106 - 114 Service Charge Rate. Used in calculating service charges for accounts coded as Formula B when the net available balance is negative; and used to calculate a service charge mark up for accounts coded as Formula C. This rate is also used to calculate the mark up on services for those accounts coded with a Reserve/Service Markup Code of S. Leading blanks are allowed. Numeric, 9 positions, optional. Reference: Card 99, field 100. 115 Service Charge Year Base. Indicates the year base associated with the service charge rate. Valid entries are: Actual number of days in the year (365/366). Α 0 360-day year. 365 day year. Alphanumeric, 1 position, required. Reference: Card 99, field 101. 116 Service Charge Month Base. Indicates the month base associated with the service charge rate. Valid entries are: Α Actual days in the month. 30-day month. M Rate is zeros for this account and *does not* default to MICM Record 6013. Alphanumeric, 1 position, required. Reference: Card 99, field 102. 117 - 119 Price List Number. Number of the price list (MICM Records 6015/6016) that contains the account service pricing information. Valid entries are 001 – 999. *Numeric*, 3 positions, required. Reference: Card 99, field 157. 120 - 136Overdraft Aggregate Ledger Balance. Accumulation of the accounts negative ledger balances for this period. The overdraft balances are carried as negative balances. Two decimal places are assumed. Numeric, 17 positions, optional. Reference: Card 99, field 051. 137 - 139Overdraft Aggregate Ledger Balance Days. Number of days in the period the account's ledger balance was negative. *Numeric*, 3 positions, optional. Reference: Card 99, field 052.

140 – 154

Compensating Balance Requirement 2. Represents the compensating balance amount which was subtracted after calculating the net available balance for those accounts coded with a Compensating Balance Calculation Code of **2** or **4**.

*Numeric*, 15 positions, optional. Reference: Card 99, field 072.

155 - 171

Incremental Fee. Calculated as an account is analyzed (lead night or recalculation), based on the incremental service charge information specified on MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters). A service transaction (0022) will be systematically generated to reflect the Incremental Service Charge amount on the Analysis statement. To change this amount, the Incremental Service Charge Information on MICM Record 6013 must be modified and then a recalculation of the Analysis statement should be done for this period.

*Numeric, 17 positions, optional.* Reference: Card 99, field 055.

172

Minimum Charge Option. Indicates whether a minimum service charge amount should be assessed to a customer if the calculated service charge amount is less than the minimum service charge amount. Loaded in history on cycle night from the MICM Record 6000 (Analysis Institution Parameters).

- N Charge nothing if the service charge is less.
- Y Charge the minimum charge if the service charge is less.

Alphanumeric, 1 position, optional. Reference: Card 99, field 092.

173 - 177

Tax Region. Only those taxable services originating from a matching tax region are taxed.

*Alphanumeric, 5 positions, optional.* Reference: Card 99, field 295.

178

Tax Exempt Code. Indicates whether this account is tax exempt. Valid entries are:

- N Not tax exempt.
- Y Tax exempt.

Alphanumeric, 1 position, optional. Reference: Card 99, field 294.

179

Tax Invoice Print Option. Indicates whether the tax invoice should be generated for this account. Valid entries are:

- N Do not generate the tax invoice..
- Y Generate the tax invoice.

Alphanumeric, 1 position, optional. Reference: Card 99, field 296.

180

Tax Excluded Indicator. Indicates whether the tax amount for the services is excluded from the total charge on the statement. Valid entries are:

- E Tax amount is excluded from the total charge.
- I Tax amount is included in the total charge.

Alphanumeric, 1 position, optional.

Numeric, 17 positions, optional. Explicit Charge Tax Amount Sign. If the explicit charge tax amount is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 199 - 200Not used. Card 04 7 - 23Overdraft Aggregate Collected Balance. Accumulation of the account's negative collected balances for this period. The overdraft balances are carried as negative balances. Two decimal places are assumed. Numeric, 17 positions, optional. Reference: Card 99, field 053. 24 - 26Overdraft Aggregate Collected Balance Days. Number of days in the period the accounts collected balance was negative. *Numeric*, 3 positions, optional. Reference: Card 99, field 054. 27 - 43Minimum Charge. Minimum charge for this account in this history period. Numeric, 17 positions, optional. Reference: Card 99, field 056. 44 - 60Rate Parameter Minimum Service Charge. Represents the minimum service charge amount to be assessed as a result of the Minimum Service Charge option on MICM Record 6000 (Analysis Institution Parameters) being set to Y. Moved from MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters) to history on cycle night. Two decimal places are assumed. Numeric, 17 positions, optional.

Explicit Charge Tax Amount. Total tax amount assessed for explicit charges.

61 – 78 Ledger Balance Last Day of Month. Represents the current ledger balance on the last day of the cycle period. Two decimal places are assumed.

*Numeric, 17 positions, optional.* Reference: Card 99, field 106.

Reference: Card 99, field 093.

181 - 198

Ledger Balance Last Day of Month Sign. If the ledger balance last day of the month is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional. Reference: Card 99, field 106.

79 – 96 Bank Aggregate Collected Balance. Accumulated bank collected balance for the

cycle period. Two decimal places are assumed.

*Numeric, 17 positions, optional.* Reference: Card 99, field 135.

Bank Aggregate Collected Balance Sign. If the bank aggregate collected balance is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. Reference: Card 99, field 135. 97 - 105 Compensating Balance Deficiency Rate. Used to calculate compensating balance deficiency charges for accounts with a Loan compensating balance requirement amount specified. *Numeric*, 9 positions, optional. Reference: Card 99, field 143. 106 Compensating Balance Deficiency Year Base. Indicates the year base associated with the loan compensating balance deficiency rate. Valid entries are: Actual number of days in the year (365/366). Α 360-day year. 365-day year. Alphanumeric, 1 position, optional. Reference: Card 99, field 144. 107 Compensating Balance Deficiency Month Base. Indicates the month base associated with the loan compensating balance deficiency rate. Valid entries are: Actual days in the month. M 30-day month. Rate is zeros for this account and *does not* default to MICM Record 6013. Alphanumeric, 1 position, optional. Reference: Card 99, field 145. 108 - 124 Interest Accrued. Interest that has been earned but not paid this history period. Two decimal places are assumed. Numeric, 17 positions, optional. Reference: Card 99, field 140. 125 - 141Total Waived Charges. Contains the total charge for services coded with a Charge Code of W. Two decimal places are assumed. Numeric, 17 positions, optional. Reference: Card 99, field 121. 142 - 158Total Waived Overdraft Interest Charges. Adjustment to the dollar amount of waived overdraft interest for a deposit account during this history period. Two decimal places are assumed. Numeric, 17 positions, optional. Reference: Card 99, field 122. 159 - 200Not used.

#### Card 05

7 – 23

Compensating Balance Deficiency Charge. Calculated as an account is analyzed (lead night or recalculation), based upon the compensating balance deficiency rate information stored in history. A service transaction is systematically generated (Service Code **0043**) to reflect the compensating balance deficiency charge on the Analysis statement. To modify this amount, the compensating balance deficiency rate information, stored in history, must be modified and then a recalculation of the Analysis statement should be requested for this period. *Numeric*, *17 positions*, *optional*.

Reference: Card 99, field 142.

24 - 40

Compensating Balance Deficiency Waived Amount. Adjustment to the dollar amount of loan compensating balance deficiency charge waived for an account during this history period. Two decimal places are assumed.

Numeric, 17 positions, optional. Reference: Card 99, field 147.

41 - 49

Interest Rate. Used to calculate the interest amount for accounts coded as Formula B, when the net available balance is positive. Eight decimal places are required. Leading blanks are allowed.

Numeric, 9 positions, optional. Reference: Card 99, field 114.

50

Interest Rate Year Base. Indicates the year base for the interest rate. Valid entries are:

- A Actual number of days in the year (365/366).
- **0** 360-day year.
- 5 365 day year.

Alphanumeric, 1 position, required.

Reference: Card 99, field 115.

51

Interest Rate Month Base. Indicates the month base for the interest rate. Valid entries are:

- **A** Actual days in the month.
- M 30-day month.
- **Z** Rate is zeros for this account and *does not* default to MICM Record 6013.

Alphanumeric, 1 position, required.

Reference: Card 99, field 116.

52

Loan Compensating Overdraft Interest Code. Indicates whether to include Loan compensating balances before calculating overdraft interest. Valid entries are:

- N Do not include Loan compensating balances.
- Y Include Loan compensating balances.

Alphanumeric, 1 position, optional.

Reference: Card 99, field 146.

53 - 61Late Charge Rate/Fee. Represents either the late charge rate or the last charge fee depending on the Past Due Fee Code. Moved to history from MICM Record 6018 (Analysis Past Due Fee Parameters) on cycle night. Numeric, 9 positions, optional. Reference: Card 99, field 160. 62 Past Due Fee Code. Indicates how the past due fee will be calculated. Moved to history from MICM Record 6018 (Analysis Past Due Fee Parameters) on cycle night. Valid entries are: F Flat Fee. The flat amount will be assessed on each past due invoice. Ν No Fee. No past due fee will be assessed. P Percentage. A percentage of the outstanding amount for each invoice will be calculated and compared to the minimum/maximum. The percentage is specified by a Base Code of spaces, a Factor or F, and a Variance equal to the percentage. R Rate. Calculate the fee as (Days Past Due \* Rate \* Late Amount)/ Year Base. This amount will be compared to the minimum/maximum. The rate is specified by assigning the appropriate Code, Factor, and Variance. Alphanumeric, 1 position, optional. Reference: Card 99, field 159. 63 - 65Debit Waive Days. Reserved for future use. *Numeric*, 3 positions, optional. Reference: Card 99, field 175. 66 - 67Miscellaneous Parameter Number. Indicates the rate parameter (MICM Record 6013) that contains the account rate information. Valid entries are 01 - 99. Numeric, 2 positions, required. Reference: Card 99, field 017. 68 - 75 Account Closed Date. Date this account closed. Format is MMDDYYYY. Numeric, 8 positions, optional. Reference: Card 99, field 013. 76 - 84Next Months Earnings Credit Rate. Eight decimal places are required. *Numeric*, 9 positions, optional. Reference: Card 99, field 021. 85 - 101 Deposit User Balance 2. User-defined. Numeric, 17 positions, optional. Reference: Card 99, field 081. 102 User Code 1. User-defined. Alphanumeric, 1 position, optional. Reference: Card 99, field 028. 103 User Code 2. User-defined. Alphanumeric, 1 position, optional. Reference: Card 99, field 057.

104 - 105 User Code 3. User-defined. Alphanumeric, 2 positions, optional. Reference: Card 99, field 058. 106 - 107 User Code 4. User-defined. *Alphanumeric*, 2 positions, optional. Reference: Card 99, field 286. 108 - 109 AFP Communication Code. Indicates the method or device on which the EDI transmission of AFP data is received. Although this field allows entry of any value, the current valid entries as defined by AFP are: Electronic mail. EMFX Facsimile number. IT International telephone. TE Telephone number. Telex number. TL TMTelemail number. TX TWX number. *Alphanumeric*, 2 positions, optional. Reference: Card 99, field 059. 110 - 126Total Interest Accrued. Adjustment of the total deposit interest accrued for this history period. Numeric, 17 positions, optional. Reference: Card 99, field 246. 127 - 143 User Balance 3. User-defined. Numeric, 17 positions, optional. Reference: Card 99, field 109. 144 - 160 User Balance 4. User-defined. Numeric, 17 positions, optional. Reference: Card 99, field 112. 161 - 200 Not used. Card 06 7 - 23Total Balance-based Service Cost. Total cost associated with those services coded with a Charge Code of C. Four decimal places are assumed. Numeric, 17 positions, optional. Reference: Card 99, field 156. 24 - 40 Total Explicit Services Cost. Total cost associated with services coded with a Charge Code of E. Four decimal places are assumed. Numeric, 17 positions, optional. Reference: Card 99, field 179.

41 – 57	Total Billed-separately Services Cost. Total cost associated with services coded with a Charge Code of <b>W</b> . Four decimal places are assumed. <i>Numeric</i> , <i>17 positions</i> , <i>optional</i> . Reference: Card 99, field 182.
58 - 74	Minimum Service Charge Amount. Represents the minimum service charge amount assessed as a result of the Minimum Service Charge option on MICM Record 6000 (Analysis Institution Parameters) set to Y. <i>Numeric</i> , 17 positions, required.
75 – 91	Total No-charge Services Cost. Total cost associated with services coded with a Charge Code of <b>N</b> . Four decimal places are assumed. <i>Numeric, 17 positions, optional</i> . Reference: Card 99, field 180.
92 - 108	Total Waived Services Cost. Total cost associated for services coded with a Charge Code of <b>W</b> . Four decimal places are assumed. <i>Numeric</i> , <i>17 positions</i> , <i>optional</i> . Reference: Card 99, field 181.
109 - 125	Total Other Services Cost. Total cost associated with services coded with a Charge Code of <b>O</b> . Four decimal places are assumed. <i>Numeric, 17 positions, optional</i> . Reference: Card 99, field 194.
126 - 142	Other Services Charge. Total charge for services coded with a Charge Code of <b>O</b> . Two decimal places are assumed.  Numeric, 17 positions, optional.  Reference: Card 99, field 193.
143 - 159	Interest Accrued Payable. Aggregate of the interest amount accrued daily, net of any interest paid daily.
	<b>Note:</b> This field is set to zeros if the interest paid daily is greater than the amount in this field on the day the interest is paid.
	Numeric, 17 positions, optional. Reference: Card 99, field 247.
160 - 200	Not used.
Card 07	
7 – 21	FDIC Cap. Maximum balance used in the calculation for the FDIC charge. Nines indicate a maximum balance does not apply. Zeros indicate the FDIC Cap field on MICM Record 6013 should be checked for a valid cap. <i>Numeric</i> , 15 positions, optional. Reference: Card 99, field 128.

22 FDIC Balance Code. Indicates the use of an alternate balance for the FDIC calculation. Valid entries are: Use the average collected balance in calculating the FDIC charge. Use the average ledger balance in calculating the FDIC charge. L Ν Use the balance on the last day of the month. This is the method the institution uses to pay FDIC charges. P Use the average positive ledger balance for the FDIC period when calculating FDIC charges. Alphanumeric, 1 position, optional. Reference: Card 99, field 155. 23 - 39Total Charge No Charge Services. Total charge amount for services coded with a Charge Code of N. Two decimal places are assumed. Numeric, 17 positions, optional. Reference: Card 99, field 036. 40 - 56Overdraft Interest Cost. Two decimal places are assumed. *Numeric*, 17 positions, optional. Reference: Card 99, field 184. 57 - 73 Compensating Balance Deficiency Cost. Represents the cost associated with the compensating balance deficiency charge. To change this amount, MICM Records 6015/6016 that correspond to this history period must be modified, and a recalculation of the Analysis statement should be done for this period. Two decimal places are assumed. Numeric, 17 positions, optional. Reference: Card 99, field 183. 74 Other Balance Overdraft Option. Indicates whether the value in the Other Balance field is to be included when calculating overdraft interest. Valid entries are: N Do not include other balance when calculating overdraft interest. Υ Include other balance when calculating overdraft interest. Alphanumeric, 1 position, optional. Reference: Card 99, field 254. 75 Other Balance Update Code. Indicates whether the value in the Other Balance field is to be cleared at cycle time. Valid entries are: Other balance is a constant amount. Do not clear it. Other balance is updated each cycle. Clear it.

Alphanumeric, 1 position, optional. Reference: Card 99, field 255.

76

Other Balance Reserve Code. Indicates whether the value in the Other Balance field is to be added to the collected balance before the reserve requirement calculation, or if the other balance is to be added after the reserve requirement calculation with an additional reserve requirement calculation against the other balance. Valid entries are:

- A Other Balance is added to the collected balance after the reserve requirement calculation, and the other balance reserve amount/rate field contains the amount used as the other balance reserve requirement.
- **B** Other balance is added to the collected balance before the reserve requirement calculation.
- R Other balance is added to the collected balance after the reserve requirement calculation, and the other balance reserve amount/rate field contains the rate used to calculate the other balance reserve requirement.

Alphanumeric, 1 position, optional. Reference: Card 99, field 256.

77 - 93

Other Balance Reserve Amount. Amount of the reserve requirement for the other balance.

*Numeric, 17 positions, optional.* Reference: Card 99, field 257.

94 - 111

Other Balance Amount. Balance to be added to (or subtracted from, if negative) the collected balance.

Numeric, 17 positions, optional. Reference: Card 99, field 258.

Other Balance Amount Sign. If the other balance is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional. Reference: Card 99, field 258.

112 - 200

Not used.

#### Card 08

7

FDIC Charge Code. Denotes if the FDIC charge was generated for a history period. Valid entries are:

- N FDIC charge was not to be generated for this history period. The balances for this period will be included (for FDIC calculations only) in the next history period in which the FDIC charge is to be generated. Based upon the FDIC Balance Code.
- Y FDIC charge was to be generated for this history period.

Alphanumeric, 1 position, optional. Reference: Card 99, field 273.

8 FDIC Year Base. Identifies the year base associated with the FDIC Rate. Valid entries are: Actual number of days in the year (365/366). Α 360-day base calculation. 0 365-day base calculation. Alphanumeric, 1 position, optional. Reference: Card 99, field 274. 9 FDIC Month Base. Identifies the month base associated with the FDIC Rate. Valid entries are: Α Actual day month. M 30-day month. Alphanumeric, 1 position, optional. Reference: Card 99, field 275. 10 - 26 Period Maintenance Charge. Adjustment to the maintenance charge amount for this period. Two decimal places are assumed. Numeric, 17 positions, optional. Reference: Card 99, field 281. 27 - 44 Profile Number. Profile number to which this account is assigned for this period. A profile record can determine affiliate pricing, affiliate pricing order, affiliate rates, affiliate rate order and standard pricing overrides. Numeric, 18 positions, optional. Reference: Card 99, field 276. 45 - 47Region Number. Designates the region entered. Valid entries are 000 – 999. *Numeric*, 3 positions, optional. Reference: Card 99, field 280. 48 - 64 Dormant Charge. Adjustment to the dormant charge for this history period. Numeric, 17 positions, optional. 65 Promotion Waive Option. Indicates whether an account is allowed to participate in promotional waives. Valid entries are: This account is not allowed to participate in promotional waives. Ν Υ This account is allowed to participate in promotional waives. Alphanumeric, 1 position, optional. Reference: Card 99, field 288. 66 - 82Promotion Waive Charge. Total smart waive charges for this account in this period. Numeric, 17 positions, optional. Reference: Card 99, field 289. Promotion Waive Cost. Total cost for smart waived charges for this period. 83 - 99Numeric, 17 positions, optional. Reference: Card 99, field 290.

100 – 116	Promotion Waive Balance Required. Balance required to offset the charges for services defined as smart waived for this account.  Numeric, 17 positions, optional.  Reference: Card 99, field 291.
117 - 133	Daily Explicit Charge. Explicit charges for this account that were direct debited daily during this history period.  Numeric, 17 positions, optional.  Reference: Card 99, field 292.
134 – 150	Daily Explicit Cost. Explicit charges cost for this account that were direct debited on a daily basis for this period.  Numeric, 17 positions, optional.  Reference: Card 99, field 293.
151 – 200	Not used.
Card 90	
7 – 10	Institution Number. Assigned to designate the institution being entered. Valid entries are <b>0001</b> – <b>9999</b> . <i>Numeric, 4 positions, required</i> .
11 - 12	Application Number. Application number for this account. <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
13 - 30	Account Number. Numeric, 18 positions, required.
31	History Period Type. Determines what type of history record is being referenced. Valid entries are:  C Cycle history record.  L Cycle history record prior to lead date.  S Snapshot history record created by a snapshot Account Analysis statement request. Automatically purged during the next daily run.   Alphanumeric, 1 position, required.
32 - 39	History Period Date. Date of the history cycle. If the period type is months, this format is MMDDYYYY and is the first day of the cycle. <i>Numeric</i> , 8 positions, required.
40 - 43	Group Institution Number.  Numeric, 4 positions, required if the institution is different from this account.
44 - 61	Group Account Number. Group account number for affiliated accounts you want to analyze and/or service charge together.  Numeric, 18 positions, optional.
62 - 200	Not used.

# Card 91

7 – 10 Institution Number. Valid entries are 0001 – 9999. Numeric, 4 positions, required. 11 - 12 Application Number. Assigned to different kinds of Deposit accounts such as Certificates of Deposit, Demand Deposit or Savings accounts. User-defined. Numeric, 2 positions, required. 13 - 30Account Number. Numeric, 18 positions, required. 31 History Period Type. Determines what type of history record is being referenced. Valid entries are: C Cycle history record. L Cycle history record prior to lead date. Snapshot history record created by a snapshot Account Analysis statement request. Automatically purged during the next daily run. Alphanumeric, 1 position, required. 32 - 39History Period Date. Date of the history cycle. If the period type is months, this format is MMDDYYYY and is the first day of the cycle. Numeric, 8 positions, required. Group Institution Number. Valid entries are 0001 - 9999. 40 - 43Numeric, 4 positions, required. 44 - 61 Group Account Number. Numeric, 18 positions, required. 62 - 200 Not used. Card 99 001 Current Ledger Balance. Reference: Card 01, columns 83 – 99. Current Ledger Balance Sign. Reference: Card 01, column 100. 002 Aggregate Ledger Balance. Reference: Card 01, columns 101 – 117. Aggregate Ledger Balance Sign. Reference: Card 01, column 118. 003 Aggregate Collected Balance. Reference: Card 01, columns 119 – 135.

	Aggregate Collected Balance Sign. Reference: Card 01, column 136.
006	Compensating Balance. Reference: Card 03, columns 29 – 43.
	Compensating Balance Sign. If the compensating balance is negative, a dash must be placed in this field. <i>Alphanumeric</i> , 1 position, optional.
008	Earnings Credit Rate. Reference: Card 01, columns 137 – 145.
009	Earnings Credit Year Base. Reference: Card 01, column 146.
010	Earnings Credit Month Base. Reference: Card 01, column 147.
011	Days in Period. Reference: Card 01, columns 73 – 75.
012	Reserve Rate. Reference: Card 01, columns 148 – 156.
013	Account Closed Date. Reference: Card 05, columns 102 – 109.
014	Service Charge Code. Reference: Card 01, column 72.
015	Low Balance. Reference: Card 02, columns 35 – 51.
	Low Balance Sign. Reference: Card 02, column 52.
016	User Balance 1. Reference: Card 02, columns 87 – 103.
	User Balance 1 Sign. If the user balance 1 adjustment is negative, a dash must be placed in this field. <i>Alphanumeric, 1 position, optional.</i>
017	Miscellaneous Parameter Number. Reference: Card 05, columns 100 – 101.
018	Total Activity Charge. Reference: Card 02, columns 53 – 69.

Total Activity Charge Sign. If the total activity charge this period is negative, a

dash must be placed in this field. *Alphanumeric*, 1 position, optional.

019 Miscellaneous Credits.

Reference: Card 02, columns 70 – 86.

Miscellaneous Credits Sign. If the miscellaneous credits this period is negative, a

dash must be placed in this field. *Alphanumeric*, 1 position, optional.

020 Maintenance Charge.

Reference: Card 02, columns 107 – 123.

Maintenance Charge Sign. If the maintenance charge adjustment is negative, a

dash must be placed in this field. *Alphanumeric*, 1 *position*, *optional*.

021 Next Months Earnings Credit Rate.

Reference: Card 05, columns 110 – 118.

022 Dormant Charge.

Reference: Card 02, columns 124 – 140.

Dormant Charge Sign. If the dormant charge is negative, a dash must be placed

in this field.

Alphanumeric, 1 position, optional.

023 Total Activity Costs.

Reference: Card 03, columns 44 – 60.

Total Activity Costs Sign. If the total activity costs is negative, a dash must be

placed in this field.

Alphanumeric, 1 position, optional.

024 Interest Paid.

Reference: Card 03, columns 63 – 79.

Interest Paid Sign. If the interest paid is negative, a dash must be placed in this

field

Alphanumeric, 1 position, optional.

026 Total Charge Billed-separately Services and Sign.

Reference: Card 03, columns 80 – 96.

Total Charge Billed-separately Services Sign. If the billed-separately transactions

is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

027 Exception Pricing Code.

Reference: Card 01, column 77.

028	User Code 1. Reference: Card 05, column 136.
030	Overdraft Interest Rate. Reference: Card 02, columns 167 – 175.
031	Overdraft Interest Year Base. Reference: Card 02, column 176.
032	Overdraft Interest Month Base. Reference: Card 02, column 177.
036	Total Charge No Charge Services. Reference: Card 07, columns 59 – 75.
048	Overdraft Interest Code. Reference: Card 02, column 178.
049	Analysis Only Code. Reference: Card 01, column 76.
050	Purge Code. Valid entry is <b>P</b> , indicating delete this history and relevant data from all files. <i>Alphanumeric</i> , 1 position, optional.
051	Overdraft Aggregate Ledger Balance. Reference: Card 03, columns 120 – 136.
	Overdraft Aggregate Ledger Balance Sign. If the overdraft aggregate ledger balance is negative, a dash must be placed in this field. <i>Alphanumeric</i> , 1 position, optional.
052	Overdraft Aggregate Ledger Balance Days. Reference: Card 03, columns 137 – 139.
	Overdraft Aggregate Ledger Balance Days Sign. If the overdraft aggregate ledger balance days is negative, a dash must be placed in this field. <i>Alphanumeric</i> , 1 position, optional.
053	Overdraft Aggregate Collected Balance. Reference: Card 04, columns 7 – 23.
	Overdraft Aggregate Collected Balance Sign. If the overdraft aggregate collected balance is negative, a dash must be placed in this field. <i>Alphanumeric, 1 position, optional</i> .
054	Overdraft Aggregate Collected Balance Days. Reference: Card 04, columns 24 – 26.

Overdraft Aggregate Collected Balance Days Sign. If the overdraft aggregate collected balance days are negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 055 Incremental Fee. Reference: Card 03, columns 155 – 171. Incremental Fee Sign. If the Incremental Fee is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 056 Minimum Charge. Reference: Card 04, columns 27 – 43. Minimum Charge Amount Sign. If the minimum charge amount is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 057 User Code 2. Reference: Card 05, column 137. 058 User Code 3. Reference: Card 05, columns 138 – 139. 059 AFP Communication Code. Reference: Card 05, columns 142 – 143. Balance Code. 062 Reference: Card 03, column 7. 068 Explicit Charges. Reference: Card 03, columns 8 – 24. Explicit Charges Sign. If the explicit charges are negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 070 Prior Credit Code. Reference: Card 03, column 25. 071 Prior Credit Months. Reference: Card 03, columns 26 – 27. 072 Compensating Balance Requirement 2. Reference: Card 03, columns 140 – 154. Compensating Balance Requirement 2 Sign. If the compensating balance requirement 2 adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 074 No Charge Balance Required Code. Reference: Card 01, column 82.

075	Balance Required for Overdraft Interest. Reference: Card 03, column 28.
081	Deposit User Balance 2. Reference: Card 05, columns 119 – 135.
	Deposit User Balance 2 Sign. If the user balance 2 adjustment is negative, a dash must be placed in this field. <i>Alphanumeric</i> , 1 <i>position</i> , <i>optional</i> .
084	Settlement Date. Reference: Card 01, columns 158 – 165.
086	Investment Code. Reference: Card 02, column 21.
092	Minimum Charge Option. Reference: Card 03, column 172.
093	Rate Parameter Minimum Service Charge. Reference: Card 04, columns 44 – 60.
096	Number of Cycles. Number of cycles in a history period. Valid entry is <b>01</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>optional</i> .
097	Statement Date. Date an account's charges are settled. Format is MMDDYYYY. <i>Numeric, 8 positions, optional.</i>
099	Formula Code. Reference: Card 02, column 20.
100	Service Charge Rate. Reference: Card 03, columns 106 – 114.
101	Service Charge Year Base. Reference: Card 03, column 115.
102	Service Charge Month Base. Reference: Card 03, column 116.
103	Reserves on Negative Balance. Reference: Card 03, column 62.
104	FDIC Insurance Rate. Reference: Card 03, columns 97 – 105.
106	Ledger Balance Last Day of Month. Reference: Card 04, columns 61 – 77.

Ledger Balance Last Day of Month Sign. Reference: Card 04, column 78. 107 Account Type. Reference: Card 02, columns 23 – 25. 108 Reserve Credit. Amount of reserve credit for this history period. *Numeric*, 9 positions, optional. Reserve Credit Sign. If the reserve credit adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional 109 User Balance 3. Reference: Card 05, columns 161 – 177. User Balance 3 Sign. If the user balance 3 adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 112 User Balance 4. Reference: Card 05, columns 178 – 194. User Balance 4 Sign. If the user balance 4 adjustment is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 113 Account Status. Reference: Card 01, column 157. 114 Interest Rate. Reference: Card 05, columns 41 – 49. Interest Rate Year Base. 115 Reference: Card 05, column 50. 116 Interest Rate Month Base. Reference: Card 05, column 51. 119 Reserve Credit Code. Reference: Card 02, column 22. 121 Total Waived Charges. Reference: Card 04, columns 151 – 167. Total Charge for Waived Services Sign. If the total waived charges is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 122 Total Waived Overdraft Interest Charges. Reference: Card 04, columns 168 – 184.

	Total Waived Overdraft Interest Charges Sign. If the total waived overdraft interest charges is a negative amount, a dash must be placed in this field. <i>Alphanumeric</i> , 1 position, optional.
128	FDIC Cap. Reference: Card 07, columns 7 – 21.
135	Bank Aggregate Collected Balance. Reference: Card 04, columns 79 – 95.
	Bank Aggregate Collected Balance Sign. Reference: Card 04, column 96.
140	Interest Accrued. Reference: Card 04, columns 134 – 150.
	Interest Accrued Sign. If the interest accrued is negative, a dash must be placed in this field. <i>Alphanumeric</i> , 1 position, optional.
142	Compensating Balance Deficiency Charge. Reference: Card 05, columns 7 – 23.
	Compensating Balance Deficiency Charge Sign. If the compensating balance deficiency charge is negative, a dash must be placed in this field. <i>Alphanumeric</i> , 1 position, optional.
143	Compensating Balance Deficiency Rate. Reference: Card 04, columns 97 – 105.
144	Compensating Balance Deficiency Year Base. Reference: Card 04, column 106.
145	Compensating Balance Deficiency Month Base. Reference: Card 04, column 107.
146	Loan Compensating Overdraft Interest Code. Reference: Card 05, column 52.
147	Compensating Balance Deficiency Waived Amount. Reference: Card 05, columns 24 – 40.
	Compensating Balance Deficiency Waived Amount Sign. If the waived compensating balance deficiency charge is negative, a dash must be placed in this field.  Alphanumeric, 1 position, optional.
155	FDIC Balance Code. Reference: Card 07, column 22.

156 Total Balance-based Service Cost. Reference: Card 06, columns 7 – 23. Total Balance-based Service Cost Sign. If the cost of balance-base service cost is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 157 Price List Number. Reference: Card 03, columns 117 – 119. 158 Compensating Balance Calculation Code. Reference: Card 03, column 61. 159 Past Due Fee Code. Reference: Card 05, column 62. 160 Late Charge Rate/Fee. Reference: Card 05, columns 53 – 61. Primary Officer Code. 161 Reference: Card 01, columns 7 – 15. Secondary Officer Code. 162 Reference: Card 01, columns 16 – 24. Branch Number. 163 Reference: Card 01, columns 25 – 29. Cost Center. 164 Reference: Card 01, columns 30 – 44. Analysis Statement Type. 165 Reference: Card 01, column 45. 166 Analysis Statement Format. Reference: Card 01, column 46. 167 Analysis Statement Distribution Code. Reference: Card 01, column 47. 168 Waive Reason Code. Reference: Card 01, columns 171 – 180. 174 Late Charge Days. Reference: Card 02, columns 104 – 106. 175 Debit Waive Days. Reference: Card 05, columns 63 – 65.

177 Analysis Statement Reprint Flag. Determines if a historical period's Analysis statement is reanalyzed. Valid entries are: b No reprint or recalculation.  $\mathbf{C}$ Recalculate only. X Recalculate and reprint. Alphanumeric, 1 position, optional. 179 Total Explicit Services Cost. Reference: Card 06, columns 24 – 40. Total Explicit Services Cost Sign. If the total explicit services cost is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 180 Total No-charge Services Cost. Reference: Card 06, columns 75 – 91. Total No-charge Services Sign. If the no-charge services cost is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 181 Total Waived Services Cost. Reference: Card 06, columns 92 – 108. Total Waived Services Cost Sign. If the waived services cost is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 182 Total Billed-separately Services Cost. Reference: Card 06, columns 41 – 57. Billed-separately Services Cost Sign. If the total cost for billed-separately services is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 183 Compensating Balance Deficiency Cost. Reference: Card 07, columns 93 – 109. Compensating Balance Deficiency Cost Sign. If the compensating balance deficiency cost is negative, a dash must be placed in this field Alphanumeric, 1 position, optional. 184 Overdraft Interest Cost. Reference: Card 07, columns 76 – 92. Overdraft Interest Cost Sign. If the overdraft interest cost is a negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 193 Other Services Charge. Reference: Card 06, columns 160 – 176.

Other Services Charge Sign. If the other services charge is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 194 Total Other Services Cost. Reference: Card 06, columns 126 – 142. Total Other Services Cost Sign. If the other services cost is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 246 Deposit Total Interest Accrued. Reference: Card 05, columns 144 – 160. Deposit Total Interest Accrued Sign. If the deposit total interest accrued is negative, a dash must be placed in this field. Alphanumeric, 1 position, optional. 247 Interest Accrued Payable. Reference: Card 06, columns 177 – 193. Interest Accrued Payable Sign. If the interest accrued payable is a negative amount, a dash must be placed in this field. Alphanumeric, 1 position, optional. Assessment. Used to determine if explicit charges are charged when the Service 248 Charge Code is T. Valid entries are:  $\mathbf{N}$ Do not assess. Υ Assess. 250 Daily Balance Option. Reference: Card 01, column 79. 251 Daily Balance Statement Print Option. Reference: Card 01, column 80. 252 Year-to-date Statement Type. Reference: Card 01, column 166. 253 Year-to-date Statement Start Month. Reference: Card 01, columns 167 – 168. 254 Other Balance Overdraft Option. Reference: Card 07, column 110. 255 Other Balance Update Code. Reference: Card 07, column 111. 256 Other Balance Reserve Flag. Reference: Card 07, column 112.

257	Other Balance Reserve Amount Rate. Reference: Card 07, columns 113 – 129.
258	Other Balance Amount. Reference: Card 07, columns 130 – 146.
	Other Balance Amount Sign. Reference: Card 07, column 147.
259	Reserve/Service Markup Code. Reference: Card 01, column 81.
266	Reserve/Service Markup Charge. Contains the total of the markup charge assessed against the balance-based services for this account. <i>Numeric</i> , 12 <i>positions</i> , <i>optional</i> .
267	Reserve/Service Markup Balance Required. Contains the balance required to offset the reserve/service markup charge for this account. <i>Numeric, 14 positions, optional.</i>
273	FDIC Charge Code. Reference: Card 08, column 7.
274	FDIC Year Base. Reference: Card 08, column 8.
275	FDIC Month Base. Reference: Card 08, column 9.
276	Profile Number. Reference: Card 08, columns 27 – 44.
281	Period Maintenance Charge. Reference: Card 08, columns 10 – 26.
286	User Code 4. Reference: Card 05, columns 140 – 141.
288	Promotion Waive Option. Reference: Card 08, column 96.
289	Promotion Waive Charge. Reference: Card 08, columns 97 – 113.
290	Promotion Waive Cost. Reference: Card 08, columns 114 – 130.
291	Promotion Waive Balance Required. Reference: Card 08, columns 131 – 147.

292	Daily Explicit Charge. Reference: Card 08, columns 148 – 164.
293	Daily Explicit Cost. Reference: Card 08, columns 165 – 181.
294	Tax Exempt Code. Reference: Card 03, column 178.
295	Tax Region. Reference: Card 03, columns 173 – 177.
296	Tax Invoice Print Option. Reference: Card 03, column 179.
298	Earnings Credit Level. Reference: Card 01, columns 147 – 149.

# Form 50, 51 - Transaction Deletion

Purpose This form is used to delete service transactions from the transaction records for

Account Analysis Group or Deposit accounts.

Cards Required 00, 01

# **Header Portion of Each Card**

1 – 2 System Number. Valid entry is **06**. *Numeric*, 2 *positions*, *required*.

rumene, 2 positiono, requireu.

3 – 4 Form Number. Valid entries are:

Transaction deletion is for a Group account.Transaction deletion is for a Deposit account.

*Numeric*, 2 positions, required.

5 - 6 Card Number.

Numeric, 2 positions, required.

#### Card 00

7 – 10 Institution Number. Valid entries are **0001 – 9999**.

Numeric, 4 positions, required.

11 – 12 Application Number. Application number for this account.

Numeric, 2 positions, required.

13 – 30 Account Number.

Numeric, 18 positions, required.

31 - 200 Not used.

#### Card 01

7 - 14 Process Date. Effective date of the transaction. Format is MMDDYYYY.

Numeric, 8 positions, required.

15 - 22 Sequence Transaction Date. Assigned to this transaction at capture time. Format

is YYYYMMDD.

Numeric, 8 positions, required.

23 – 26 Sequence Transaction Time. Format is HHMM.

*Numeric*, 4 positions, required.

27 - 31	Sequence Number. Assigned to this transaction at capture time. <i>Numeric</i> , <i>5 positions, required</i> .
32 - 43	Number/Amount of Items. Number or an amount, depending on the amount code. If it is a number, no decimal is assumed. If it is an amount, two decimal places are assumed.  Numeric, 11 positions, required.
	Number/Amount Sign. If the number/amount of items is negative, a dash must be placed in this field. <i>Alphanumeric</i> , 1 <i>position</i> , <i>optional</i> .
44	<ul> <li>Cycle Code. Indicates for which cycle the transaction is being stored. Valid entries are:</li> <li>0 Current cycle.</li> <li>1 Past cycle.</li> <li>Numeric, 1 position, optional.</li> </ul>
45	Number/Amount/Monetary Code. Designates the figure in the Number/Amount field as a number, an amount, or a monetary value as defined on MICM Records 6015/6016. Valid entries are:  A Amount.  M Monetary.  N Number.  Alphanumeric, 1 position, optional.
46 – 49	Past Year. Format is YYYY.  Numeric, 4 positions, optional; required if deleting for a past cycle.
50 - 51	Past Month. Format is MM.  Numeric, 2 positions, optional; required if deleting for a past cycle.
52 - 53	Past Day. Format is DD.  Numeric, 2 positions, optional; required if deleting for a past cycle.
54 - 57	Service Code. Numeric, 4 positions, optional.
58 – 58	Price Indicator.  Alphanumeric, 1 position, optional.
59 - 200	Not used.

# Form 60, 61 - Relational Statement Copies

Purpose This form is used to add records for new relational customers (Card 01) or to

delete an existing relational record (Card 00).

Special Considerations A maximum of 18 relational keys is allowed for an account.

Cards Required 00 – When deleting existing records

01 - When adding new records

# **Header Portion of Each Card**

1 – 2 System Number. Valid entry is **06**.

*Numeric*, 2 positions, required.

3 – 4 Form Number. Valid entries are:

60 Relational record is being established or deleted for a Group account.

61 Relational record is being established or deleted for a Deposit account.

*Numeric*, 2 positions, required.

5 - 6 Card Number.

Numeric, 2 positions, required.

# Card 00

7 – 10 Institution Number. Valid entries are **0001** – **9999**.

*Numeric*, 4 positions, required.

11 – 12 Application Number. Assigned to different kinds of Deposit accounts such as

Certificates of Deposit, Demand Deposit, or Savings accounts. User-defined.

*Numeric*, 2 positions, required.

13 – 30 Account Number.

Alphanumeric, 18 positions, required.

31 – 38 Customer One. First six positions of the last name of the customer key on the

MICM Master File with the first letter of the customer's first name and the first

letter of the customer's middle name.

Alphanumeric, 8 positions, required.

39 – 42 Customer Sequence Number. Differentiates between customers with the same

customer key. Leading blanks are allowed.

Numeric, 4 positions, optional.

43 – 200 Not used.

# Card 01

7 – 10	Institution Number. Valid entries are <b>0001 – 9999</b> . <i>Numeric</i> , <i>4 positions, required</i> .
11 – 12	Application Number. Application number assigned different kinds of Deposit accounts such as Certificates of Deposit, Demand Deposit, or Savings accounts. User-defined.  Numeric, 2 positions, required.
13 – 30	Account Number.  Alphanumeric, 18 positions, required.
31 – 36	Relational Customer Key Last Name. First six positions of the last name of the customer key on the MICM Master File. <i>Alphanumeric</i> , 6 positions, required.
37	Relational Customer Key First Initial. First letter of the customer's first name. For a company name, the first letter of its second name. <i>Alphanumeric</i> , 1 position, optional.
38	Relational Customer Key Middle Initial. First letter of the customer's middle name. For a company name, the first letter of its third name. <i>Alphanumeric</i> , 1 position, optional.
39 – 42	Relational Customer Key Tie Breaker. Number used to differentiate between customers with the same secondary customer key. Leading blanks are allowed. <i>Numeric</i> , <i>4 positions</i> , <i>optional</i> .
43 - 200	Not used.

### Form 70, 71 - Recurring Transaction Input

Purpose This form is used to create or delete recurring transactions in Account Analysis.

Special Considerations The service transactions generated depend on the key data supplied.

To generate a transaction for a certain price list number, the institution, application, and price list number must be supplied. A transaction is then generated for each account on the Group Master or Deposit Master with that price list number. These transactions are listed in report 06-911 (Recurring Transaction File List).

**Note:** Refer to the Application Processing chapter of *Procedures Guide* 1 for detailed information.

Cards Required 00 and 01 – When adding new records 90 – When deleting existing records

### **Header Portion of Each Card**

1 – 2 System Number. Valid entry is **06**.

Numeric, 2 positions, required.

3 – 4 Form Number. Valid entries are:

70 Recurring transaction record is being established or deleted for a Group account.

71 Recurring transaction record is being established or deleted for a Deposit account.

*Numeric*, 2 positions, required.

5 – 6 Card Number.

Numeric, 2 positions, required.

#### Card 00

7 – 10 Institution Number. Assigned to designate the institution being entered. Valid

entries are **0001 – 9999**. *Numeric, 4 positions, required*.

11 – 12 Application Number. Application number for this account.

*Numeric*, 2 positions, required.

13 – 30 Account Number.

Numeric, 18 positions, required.

31 - 34	Service Code. Assigned to this transaction as set up on MICM Records 6015/6016. Refer to the MICM Parameters chapter of this guide for a list of application-assigned service codes. <i>Numeric</i> , 4 positions, required.
35 - 37	Account Type. If the account number is zeros, this allows transactions to be generated for all accounts of this type within institution and application. <i>Numeric</i> , <i>3 positions</i> , <i>optional</i> .
38 - 40	Price List Number. If the account number is zeros, this allows transactions to be generated for all accounts of this price list within institution and application.
	<b>Note:</b> Account Type and Price List Number are mutually exclusive. If both are entered, only Price List Number is used.
	Numeric, 3 positions, optional.
41 - 43	Region Number. Valid entries are <b>000</b> – <b>999</b> . <i>Numeric</i> , <i>3 positions, required</i> .
44 - 53	Origin. Allows for the pricing of services by origination. <i>Alphanumeric</i> , 10 positions, required.
54 - 80	Not used.
Card 01	
Card 01 7 - 12	Not used.
	Not used.  Transaction Number/Amount. Contains a number (item count) or an amount, as designated by the Number/Amount Code. If this is an amount, two decimal places are assumed.  Numeric, 17 positions for an Amount or 11 positions for a Number, required.
7 – 12	Transaction Number/Amount. Contains a number (item count) or an amount, as designated by the Number/Amount Code. If this is an amount, two decimal places are assumed.

32 Charge Code. Valid entries are: Overrides the charge code on MICM Records 6015/6016 with a blank. b Use the charge code specified on MICM Records 6015/6016. Billed separately. This charge has already been collected in another В application. Ε Explicitly charge for this service (fee based), regardless of balances maintained. Ν No charge for this service.  $\mathbf{O}$ Other services – no charge, notation service. *Alphanumeric*, 1 position, optional. 33 Frequency Code. Indicates the frequency desired for generating this recurring transaction. Valid entries are: D Daily. M Monthly. P Periodic. Alphanumeric, 1 position, optional; required if using scheduling. 34 - 36Term. If the Frequency is **D**, this is the number of days between transactions. If the Frequency is **M**, this is the number of months between transactions. If the Frequency is **P**, the value of this field is **000**. *Numeric*, 3 positions, optional; required if using scheduling. 37 - 44Days of Month. When the Frequency is P, these four fields contain the days of the month on which the transaction is to be generated. If the Frequency is  $\mathbf{M}$ , the first field contains the day of the month on which the transaction is to be generated. **Note:** Caution should be exercised when the Frequency is **P** and the day to be generated is less than 5, since all charges are generated prior to any holiday or weekend. *Numeric, 8 positions, 4 times, optional; required if using Frequency Code M or P.* 45 - 52 Next Transaction Date. Next date for this transaction to be generated. Format is MMDDYYYY. *Numeric, 8 positions, optional; required if the As It Cycles flag is N.* 53 - 60Expiration Date. Format is MMDDYYYY. **Note:** A recurring transaction will be generated *through* this date. *Numeric*, 8 positions, optional. 61 - 77Total Cost of Transaction. Total cost of this transaction. This information is needed for transactions set up as amounts items. Eight decimal places are assumed. Numeric, 17 positions, optional. 78 - 80Not used.

Card 02	
7 – 11	Tax Region. Only those services originating from a matching tax region are taxed. <i>Alphanumeric</i> , 5 positions, optional.
12 - 15	Service Charge Currency Code. Currency Code for an amount service or the Currency Code from MICM Record 6015/6016 for a number service. <i>Alphanumeric, 4 positions, required.</i>
Card 90	
7 – 10	Institution Number. Assigned to designate the institution being entered. Valid entries are <b>0001</b> – <b>9999</b> . <i>Numeric</i> , 4 positions, required.
11 – 12	Application Number. Application number for this account. Numeric, 2 positions, required.
13 – 30	Account Number.  Alphanumeric, 18 positions, required.
31 - 34	Service Code. Assigned to this transaction as set up on MICM Records 6015/6016. Refer to the MICM Parameters chapter of this guide for a list of application-assigned service codes. <i>Numeric</i> , 4 positions, required.
35 - 37	Account Type. If the account number is zeros, this number allows transactions to be generated for all accounts of this type within institution and application. <i>Numeric</i> , <i>3 positions</i> , <i>optional</i> .
38 - 40	Price List Number. If the account number is zeros, this allows transactions to be generated for all accounts of this price list within institution and application.
	<b>Note:</b> Account Type and Price List Number are mutually exclusive. If both are entered, only price list number is used.
	Numeric, 3 positions, optional.
41 - 43	Region Number. Valid entries are <b>000 – 999</b> . <i>Numeric, 3 positions, required</i> .
44 - 53	Origin. Allows for the pricing of services by origination. <i>Alphanumeric</i> , 10 positions, required.
54 - 80	Not used.

# Card 99

001	Transaction Amount. Reference: Card 01, columns 13 – 29.
002	Transaction Number. Reference: Card 01, columns 13 – 29.
003	Cycle Code. Reference: Card 01, column 31.
004	Charge Code. Reference: Card 01, column 32.
005	Frequency Code. Reference: Card 01, column 33.
006	Term. Reference: Card 01, columns 34 – 36.
007	Days of Month. Reference: Card 01, columns 37 – 38.
008	Days of Month. Reference: Card 01, columns 39 – 40.
009	Days of Month. Reference: Card 01, columns 41 – 42.
010	Days of Month. Reference: Card 01, columns 43 – 44.
011	Next Transaction Date. Reference: Card 01, columns 45 – 52.
012	Expiration Date. Reference: Card 01, columns 53 – 60.
013	Total Cost of Transaction. Reference: Card 01, columns 61 – 77.
014	Tax Region. Reference: Card 02, columns 7 – 11.
015	Service Charge Currency Code. Reference: Card 02, columns 12 – 15.

## Form 80 - Group Master Record Mass Maintenance

Purpose This form is used exclusively to perform mass maintenance to the Group Master

Records (GMS) of Account Analysis.

Special Considerations The accounts that are changed depend on the key data supplied. For example, to

change the price list number for a particular branch, the institution, application, and branch must be supplied, followed by the field number and change data. All accounts within the branch would have their price list number changed to the

specified number.

Cards Required 99

### **Header Portion of Each Card**

1 - 2	System Number. Valid entry is <b>06</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
3 - 4	Form Number. Valid entry is <b>80</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
5 - 6	Card Number. Valid entry is <b>99</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
7 – 10	Institution Number. Valid entries are <b>0001</b> – <b>9999</b> . <i>Numeric, 4 positions, required</i> .
11 - 12	Application Code. Valid entries are:  AL Change all of the accounts regardless of other key data.  00 Group account.  Numeric, 2 positions, required.
13 – 17	Branch Number. Number of the branch to which this account belongs. Valid entries are <b>00001</b> – <b>99999</b> . <i>Numeric</i> , <i>5 positions, optional</i> .
18 – 20	Region Number. Valid entries are <b>000</b> – <b>999</b> . <i>Numeric, 3 positions, required</i> .
21 - 23	Account Type. User-defined type of account as set up on MICM Record 6002 (e.g., <b>001</b> indicates a commercial account). Valid entries are <b>001</b> – <b>999</b> . <i>Numeric</i> , <i>3 positions</i> , <i>optional</i> .
24 - 25	Class. Classification code assigned to this account. <i>Alphanumeric</i> , 2 <i>positions</i> , <i>optional</i> .

26 - 27 Miscellaneous Parameter Number. Used for defaults and rates on MICM Record 6013. Numeric, 2 positions, optional. 28 - 30Price List Number. Specifies the price list that contains the service pricing information for the account. *Numeric*, 3 positions, optional. 31 - 39Officer 1. Alphanumeric, 9 positions, required. 40 - 48Officer 2. Alphanumeric, 9 positions, required. 49 - 63 Cost Center. Numeric, 15 positions, required. Card 99 001 Primary Customer Key. Last Name. First six letters of the customers last name. For a company name, use the first six letters of its first name. Alphanumeric, 6 positions, optional. First Initial. First letter of the customer's first name. For a company name, the first letter of its second name. Alphanumeric, 1 position, optional. Middle Initial. First letter of the customer's middle name. For a company name, the first letter of its third name. Alphanumeric, 1 position, optional. Tie Breaker. Used to differentiate between customers with the same primary customer key. Leading blanks are allowed. Numeric, 4 positions, optional.

002 Secondary Customer Key.

Last Name. First six letters of the customer's last name. For a company name, use the first six letters of its first name.

Alphanumeric, 6 positions, optional.

First Initial. First letter of the customer's first name. For a company name, the first letter of its second name.

Alphanumeric, 1 position, optional.

Middle Initial. First letter of the customer's middle name. For a company name, the first letter of its third name.

Alphanumeric, 1 position, optional.

customer key. Leading blanks are allowed. *Numeric*, 4 positions, optional. 003 Connector Code. Connects the primary and secondary customer names. This code controls the connecting of names on the reports. Valid entries are: b No connector. Α And. Connects account holders as follows – Johnson, R L and Johnson Or. Connects account holders as follows – Johnson, R L or Johnson M. Alphanumeric, 1 position, optional. 004 Address Modification. Modification to an account address, which is printed in the third line of the account name and address information. For example, if an account is to be identified as a business account, enter BUSINESS in this field. Other entries can include **EXPENSE**, **ESCROW**, or any valid account type. **Note:** In all cases, the word 'account' is automatically added to this modification. Therefore, if the word BUSINESS were entered, the name and address would be identified as a business account. Alphanumeric, 12 positions, optional. 005 Alternate Address Code. Alternate name and address code. Indicates whether there is an alternate name and address record on the MICM Master File associated with the account. Valid entries are: h No alternate name and address. Υ There is an alternate name and address record on the MICM Master File. Alphanumeric, 1 position, optional. 006 Secondary Customer Name Use Code. Secondary customer name use code for reporting on shared or joint accounts. Valid entries are: b Use the secondary customer name as the second line of the customer name and address. F Use the secondary customer name as the first line of the customer name and address. Do not use. Alphanumeric, 1 position, optional. 007 Customer Short Name. Name printed on reports. For example, Johnson, Robert Leroy, can be entered as **JOHNSON**, **ROB**. Alphanumeric, 15 positions, optional. 800 Branch Number. Number of the branch to which this account belongs. Valid

entries are **00001** – **99999**. *Numeric*, 5 positions, optional.

Tie Breaker. Differentiates between customers with the same secondary

009	Account Type. User-defined type of account as set up on MICM Record 6002 (e.g., <b>001</b> indicates a commercial account). Valid entries are <b>001</b> – <b>999</b> . <i>Numeric</i> , <i>3 positions</i> , <i>optional</i> .
010	Cost Center. Identification number of the cost center responsible for this customer.
	<b>Note:</b> If the MICM 6000 Record Valid Cost Center option is <b>Y</b> , the cost center is verified using the Language Code on the institution's MICM 1001 Record.
	Numeric, 15 positions, optional. Default: MICM Record 6002.
011	Primary Officer Code. Primary officer responsible for this customer. Entries may be officer initials, social security number, or any other alphanumeric string. Defined on MICM Record 0242 (Employee Information). <i>Alphanumeric</i> , <i>9 positions</i> , <i>optional</i> .
012	Secondary Officer Code. Secondary officer responsible for this customer. Entries may be officer initials, social security number, or any other alphanumeric string. Defined on MICM Record 0242 (Employee Information). <i>Alphanumeric</i> , <i>9 positions</i> , <i>optional</i> .
013	NAICS. North American Industry Classification System code. Numeric, 6 positions, optional.
014	Account Class. User-defined.  Alphanumeric, 2 positions, optional.
015	Investment Code. Indicates how the related Deposit accounts within the Group that are coded as investment accounts are to be processed at the group level.  Valid entries are:  N Not an investment account.  Y Investment account whose balances are not used when calculating overdraft position at the group level.  Alphanumeric, 1 position, optional.
016	Open Date. Date the account opened in Analysis. Format is MMDDYYYY. <i>Numeric, 8 positions, optional.</i>
017	Analysis Report Code. Account Analysis code used for reporting options. Valid entries are:  A Show this account on all reports, but not with groups.  N No reports.  Alphanumeric, 1 position, optional.
018	Last Analysis Date. Date of the last analysis cycle. Format is MMDDYYYY. The last analysis date should never be later than the current date. <i>Numeric</i> , 8 positions, optional.

Analysis Statement Type. Determines the type of Analysis statement created. Valid entries are:

- **b** Type default from the MICM Master File.
- **0** Do not print a statement.
- 1 Print statement with detail transactions.
- 2 Print statement without detail transactions (summary).
- 3 Print a detail statement for Group account, by account.
- 4 Print a summary statement (totals only) for a Group account, by account.
- 5 Print a Combined Statement of Group accounts followed by their individual accounts with detailed transactions.
- 6 Print a Combined Statement of Group accounts followed their individual accounts with summarized transactions.

Alphanumeric, 1 position, optional.

026

Analysis Statement Distribution Code. Indicates whether to mail the Account Analysis statement or to hold it. If the entry in this field is **H** or **K**, the message **Hold – do not mail** prints under the name and address on the statement. The statements automatically sort on this field. Valid entries are:

- \* For batch maintenance only. This character forces a blank and overrides the MICM Record 6002 default.
- **b** Mail. Print, depending on the Print Analysis Statement Code on MICM Record 6000.
- F Microfiche only, no hard copy. The Print Fiche code must be **2** for the statement on MICM Record 2007.
- H Hold do not mail. Print, depending on the Print Analysis Statement Code on MICM Record 6000.
- K Hold do not mail. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- P Mail. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- S Mail, but sort by ZIP code. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- **Z** Mail, but sort by ZIP code. Print depending on the Print Analysis Statement Code on MICM Record 6000.

Alphanumeric, 1 position, optional.

027

Group Calculation Code. Used by the Group account to determine how to combine and calculate the service charge. Valid entries are:

- 1 Calculate the service charge for each account and accumulate for the total service charge.
- 2 Combine all information at the group level and then calculate the service charge using the Group rates.
- 3 Do all rate calculations at account level, but do the net service charge calculation at group level.

Alphanumeric, 1 position, optional.

Analysis Statement Copies. Number of duplicate Analysis statements to print. A transaction is automatically generated for this service and shows on each statement. Refer to the Service Codes in the MICM Parameters chapter of this guide for additional information.

Numeric, 2 positions, optional.

029

Analysis Statement Institution Copies. Number of Analysis statements to print for in-house use only. No transaction is generated. *Numeric*, *2 positions*, *optional*.

031

Transaction Retention. Number of months to retain transactions on the Transaction records. If equal to zero the transaction retention on MICM Record 6000 is used.

Numeric, 2 positions, optional.

032

Service Charge Code/Waive Reason Code

Service Charge Code. Determines the method used when charging a customer. Valid entries are:

- C Charge an account.
- **G** This is an extraneous Group. Do not service charge or add to report totals.
- I Bill the customer for the service charges; send invoice. A payment must be received.
- R Review.
- W Waive.
- X Bill/Debit through external sources.

Alphanumeric, 1 position, optional.

Waive Reason Code. User-defined code assigned to an account to identify the purpose of a waive (**W**) or temporary waive (**T**) Service Charge Code. Valid waive reason codes must be defined on MICM Record 6028 (Waive Reason Code Parameters) and exist only on Institution 0000.

Alphanumeric, 10 positions, optional.

033

Account-to-charge Institution Number/Application Code/Account Number

Institution Number.

*Numeric*, 4 positions, optional.

Application Number. Application code of the account to receive the direct debit. This field cannot contain zeros if the account-to-charge number is entered. *Numeric*, 2 *positions*, *optional*.

Account Number. Specifies the account number to receive the service charge debit if other than this account. *Alphanumeric*, 18 positions, optional.

034 Reserve Credit Code. Indicates whether a reserve credit transaction should be generated when the balance used for calculating the reserve requirement is negative. Valid entries are: N Do not calculate a reserve credit transaction. Y Calculate a reserve credit transaction. Alphanumeric, 1 position, optional. 035 Miscellaneous Parameter Number. Number of the rate parameter (MICM Record 6013 or 6014) that contains the rate information for the account. Valid entries are 01 - 99.Numeric, 2 positions, optional. 036 User Code 1. User-defined. Alphanumeric, 1 position, optional. Default: MICM 6002 Record. 037 User Code 2. User-defined. Alphanumeric, 1 position, optional. Default: MICM 6002 Record. 038 User Code 3. User-defined. Alphanumeric, 2 positions, optional. Default: MICM 6002 Record. 039 AFP Communication Code. Indicates the method/device on which the EDI transmission of AFP data is received. Although this field allows entry of any value, the current valid entries as defined by AFP are: EM Electronic mail. FX Facsimile number. IT International telephone. TE Telephone number. TLTelex number. TM Telemail number. TX TWX number. Alphanumeric, 2 positions, optional. 040 User Code 4. User-defined. Alphanumeric, 2 positions, optional. Default: MICM Record 6002. Currency Table Code. 044 Alphanumeric, 2 positions, optional. Overdraft Code. Indicates whether the overdraft interest is passed to Analysis as 047 a transaction or is calculated. Valid entries are: Not calculated within Analysis but may be passed as a transaction. Calculated within Analysis using the average balance if negative. 2 Calculated within Analysis using the daily current ledger or current

Alphanumeric, 1 position, optional.

collected balance depending on the Balance Code specified on MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters).

049 Compensating Balance Update Code. Indicates whether to clear the compensating balance at cycle time. Valid entries are: b Type default from MICM Record 6002.  $\mathbf{C}$ Compensating balance is a constant amount. Do not clear it. Compensating balance is updated each cycle. Clear it. Alphanumeric, 1 position, optional. 050 Loan Compensating Balance. Represents the compensating balance amount that is subtracted prior to calculating the net available balance for those accounts coded with a Compensating Balance Calculation Code of 1 – 4. *Numeric*, 15 positions, optional. 055 Dormant Code. Indicates the dormant status of the account for this period. Valid entries are: Not dormant. h D Dormant. Alphanumeric, 1 position, optional. 056 Status. Valid entries are: Active.  $\mathbf{C}$ Closed. Purge. Not valid if the account has a receivable outstanding amount due. Alphanumeric, 1 position, optional. 064 Exception Pricing Code. Indicates whether the account is eligible for account level exception pricing. Valid entries are: For batch maintenance only. This character forces a blank and overrides the MICM Record 6002 default. b No exception pricing. Exception pricing. S Alphanumeric, 1 position, optional. 065 Last Service Charge Date. Last date the account settled with the institution. Format is MMDDYYYY. **Note:** The last service charge date can only be updated if the account has never cycled. *Numeric*, 8 positions, optional. 067 Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are: Items can be priced at the group level but only if exception pricing exists at the group level. N This group does not allow group pricing. Services can be priced at the group level. Alphanumeric, 1 position, optional. 069 User Area. User-defined. Alphanumeric, 18 positions, optional.

Purge Date. Date the account is to be purged. Accounts are purged when the purge date is prior to the run date of program ANM820. The purge date is calculated using the purge months on MICM Record 6000 when an account's Status is changed to **P**. Format is MMDDYYYY.

074

Update Code. Indicates how this account has the balance information interfaced. Valid entries are:

- **b** Type default from MICM Record 6002.
- C The aggregates are interfaced on a cycle basis.
- D Daily interfacing of current balances with Account Analysis accumulating the aggregates.

Alphanumeric, 1 position, optional.

Numeric, 8 positions, optional.

075

Compensating Balance Calculation Code. Indicates whether the loan compensating balance is to be subtracted before the deposit available balance or after the net available balance. Valid entries are:

- **b** Type default from MICM Record 6002.
- 1 Use the Compensating Balance field and subtract before the available balance.
- 2 Use the Compensating Balance 2 field and subtract from the net available balance.
- 3 Use the Compensating Balance field and subtract before the available balance but it is stated with reserves.
- 4 Use the Compensating Balance 2 field and subtract from the net available balance but stated with reserves.

Alphanumeric, 1 position, optional.

076

Group Reserve Code. Indicates whether to accumulate the reserve requirements from each account, or to calculate at the group level using the group rate. Valid entries are:

- A Calculate at the account level and add the results to the Group.
- **G** Calculate at the group level using the group rates.
- X Calculate at the group level using the group rates, but add the OD balances from each account at cycle time instead of netting out the OD balance each day to determine positive balances at the group level.

Alphanumeric, 1 position, optional.

077

Tax Exempt Code. Indicates whether this account is tax exempt. Valid entries are:

- **N** Not tax exempt.
- Y Tax exempt.

Alphanumeric, 1 position, optional.

078

Tax Region. Only those services originating from a matching tax region are taxed.

Alphanumeric, 5 positions, optional.

079 Tax Invoice Print Option. Indicates whether the tax invoice should be generated for this account. Valid entries are: Do not generate the tax invoice. Y Generate the tax invoice. Alphanumeric, 1 position, optional. 081 Analysis Snap Code. Indicates the scheduling of snapshot Analysis statements. Valid entries are: D Every day. F Every Friday. Every Monday. M R Request only. Alphanumeric, 1 position, optional. 082 Analysis Net Available Balance Print Code. Indicates whether to print the net available balance on the Analysis statement. Valid entries are: Do not print on statement. N O Only print on statement when negative. Y Always print on statement. Alphanumeric, 1 position, optional. 083 Analysis Excess Balance Print Code. Indicates whether to print the excess balance on the Account Analysis statement. Valid entries are: Ν Do not print on statement. O Only print on statement when negative. Υ Always print on statement. Alphanumeric, 1 position, optional. 084 Analysis Net Services Print Code. Indicates whether to print the net services on the Analysis statement. Valid entries are: Do not print on statement. N Y Always print on statement.  $\mathbf{Z}$ Always print on statement but zero if positive. A positive net services means that there is excess credit. Alphanumeric, 1 position, optional. 088 Statement History Code. Indicates what history is to be printed for statement formats that provide historical information. Valid entries are: Print history statement only on specific request and year-end.  $\mathbf{C}$ Print history reflecting only this settlements period information.  $\mathbf{N}$ Do not print history. P Print history reflecting the historical data based on Prior Credit Code and Prior Credit Months. Υ Print history reflecting only year-to-date information.

Alphanumeric, 1 position, optional.

090	Price List Number. Indicates the number of the price list (MICM Records 6015/6016) that contains the service pricing information for the account. Valid entries are <b>001</b> – <b>999</b> . <i>Numeric</i> , 3 <i>positions</i> , <i>optional</i> .
096	AFP Communication Number. Value referred to by the value in the AFP Communication Code field. The value of this field is loaded into the EDI transmission data.  Alphanumeric, 18 positions, optional.
097	Delinquent Days 1. Indicates the number of days before a bill is considered delinquent. Information in this field is used for delinquency reporting and late fee assessment. Leading blanks are allowed. <i>Numeric</i> , 3 <i>positions</i> , <i>optional</i> .
098	Delinquent Days 2. Indicates the number of days before a bill is considered delinquent for the second time. Information in this field is used for delinquency reporting. Leading blanks are allowed.  Numeric, 3 positions, optional.
099	Delinquent Days 3. Indicates the number of days before a bill is considered delinquent for the third time. Information in this field is used for delinquency reporting. Leading blanks are allowed.  Numeric, 3 positions, optional.
100	Delinquent Days 4. Indicates the number of days before a bill is considered delinquent for the fourth time. Information in this field is used for delinquency reporting. Leading blanks are allowed. <i>Numeric</i> , 3 positions, optional.
101	Times Late 1. Number of times the account has reached Delinquent Days 1. Leading blanks are allowed. <i>Numeric</i> , 3 <i>positions</i> , <i>optional</i> .
102	Times Late 2. Number of times the account has reached Delinquent Days 2. Leading blanks are allowed. <i>Numeric</i> , 3 positions, optional.
103	Times Late 3. Number of times the account has reached Delinquent Days 3. Leading blanks are allowed. <i>Numeric</i> , 3 positions, optional.
104	Times Late 4. Number of times the account has reached Delinquent Days 4. Leading blanks are allowed. <i>Numeric</i> , 3 <i>positions</i> , <i>optional</i> .
114	Close Date. Date this account closed. Format is MMDDYYYY. <i>Numeric</i> , 8 positions, optional.

115 Late Days. *Numeric*, 3 positions, optional. 116 Debit/Waive Days. Reserved for future use. *Numeric*, 3 positions, optional. 117 History Retention. Account-level override specifying how many months of history is to be retained. The application overrides this value, depending on Prior Credit and/or Service Charge Term. *Numeric*, 2 positions, optional. 140 Analysis Snap Request. Indicates whether a snapshot statement should be created. Valid entries are: No snapshot has been requested. R Reissue invoice statement requested. Only statements are produced; no Snapshot statement request. Only statements are produced; no reports. Alphanumeric, 1 position, optional. 143 Original Service Charge Code. On lead night this field will be populated with the Service Charge Code from the Group Master Record. Valid entries are: **C** Apply service charges. **G** May be valid at another level. Do not add to report totals. Bill the customer for the service charges and send an invoice. A payment must be received. Not valid for new history setup. R Review. W Waive. **X** Billed/Debited through external sources. Alphanumeric, 1 position, required. 146 Daily Balance Statement Print Option. Indicates whether a Daily Balance Statement should be produced for this account. Valid entries are: N Daily Balance Statement is not produced for this account. Daily Balance Statement is produced for this account. Alphanumeric, 1 position, optional. Default: MICM Record 6002. 147 Daily Balance Retention. Indicates the number of months that Daily Balance Record information is retained for this account. Valid entries are 00 - 99. If this field contains 00, the Daily Balance Retention field on the MICM Record 6000 is used to calculate the Daily Balance Record retention period. Numeric, 2 positions, optional. Default: MICM Record 6002. 148 Year-to-date Statement Type. Indicates the type of YTD statement desired. Valid entries are: 0 Do not print YTD statement. 1 Print YTD Statement for this account based on calendar year. Print YTD Statement for this account based on fiscal year. Alphanumeric, 1 position, optional. Default: MICM Record 6002.

149 Year-to-date Statement Start Month. Indicates the first month of the fiscal year. It is only used if the YTD Statement Type field indicates that a fiscal year period is used. Valid entries are 01 - 12. Numeric, 2 positions, optional. Default: MICM Record 6002. 151 Other Balance Overdraft Option. Indicates whether the value in the Other Balance field is to be included when calculating overdraft interest. Valid entries are: N Do not include other balance when calculating overdraft interest. Y Include other balance when calculating overdraft interest. Alphanumeric, 1 position, optional. Default: MICM Record 6002. 152 Other Balance Update Code. Indicates whether the value in the Other Balance field is to be cleared at cycle time. Valid entries are: C Other balance is a constant amount. Do not clear it. U Other balance is updated each cycle. Clear it. Alphanumeric, 1 position, optional. Default: MICM Record 6002. 153 Other Balance Reserve Code. Indicates whether the value in the Other Balance field is to be added to the collected balance before the reserve requirement calculation, or if the other balance is to be added after the reserve requirement calculation with an additional reserve requirement calculation against the other balance. Valid entries are: Other balance is added to the collected balance after the reserve requirement calculation, and the Other Balance Reserve Amount/Rate field contains the amount used as the other balance reserve requirement. В Other balance is added to the collected balance before the reserve requirement calculation. R Other balance is added to the collected balance after the reserve requirement calculation, and the Other Balance Reserve Amount/Rate field contains the rate used to calculate the other balance reserve requirement. Alphanumeric, 1 position, optional. Default: MICM Record 6002. 154 Other Balance Reserve Amount. Amount to be used as the reserve requirement for other balance. Numeric, 17 positions, optional. Default: MICM Record 6002. 155 Other Balance Amount. Balance to be added to or subtracted from (if negative)

Other Balance Amount Sign. Other balance amount sign. *Alphanumeric, 1 position, optional* 

the collected balance.

Numeric, 17 positions, optional.

156 Reserve/Service Markup Code. Indicates whether to calculate a markup for balance-based services. Valid entries are: Mark down balance-based services using the service charge rate. Ν Do not mark up balance-based services. R Mark up balance-based services using the reserve rate as the calculation of reserves. This results in the bypassing of the reserve amount calculation based on account balances. If this value is chosen, consideration is given to the Group Reserve Code when determining if the markup calculation should be performed at the account level. S Mark up balance-based services using the service charge rate. **Note:** D and S are only valid if the Formula Code is A. Alphanumeric, 1 position, optional. Default: MICM Record 6002. 222 Profile Number. Profile number to which this account is assigned for this period. A profile record can determine affiliate pricing, affiliate pricing order, affiliate rates, affiliate rate order and standard pricing overrides. Numeric, 18 positions, optional. 224 Profile Start Date. Starting date from which the specified profile record is used. Format is MMDDYYYY. *Numeric*, 8 positions, optional. 225 Profile Expiration Date. Last date from which the specified profile record is used. *Numeric*, 8 positions, optional. 234 Statement History Retention Code. Valid entries are: Do not retain statement information Retain statement information. Υ Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6002 based on the account type. 235 Statement History Retention Months. Numeric, 2 positions, optional. Default: Zeros will default to MICM Record 6002 based on the account type. Auto Debit Override Code. 236 Alphanumeric, 1 position, optional. 237 Auto Charge-off Code. Alphanumeric, 1 position, optional. 239 Daily Explicit Charge Option. Indicates whether direct debits are to be generated on a daily basis for Service Charge Code E. This option is also used in conjunction with the Receivables Charge Daily option to generated direct debits for Service Charge Code I. Valid entries are: N Do not generate direct debits for this account. Generate direct debits for this account. Alphanumeric, 1 position, optional.

Promotion Waive Option. Indicates whether an account is allowed to participate in promotion waives. Valid entries are:

- N This account is not allowed to participate in promotional waives.
- Y This account is allowed to participate in promotional waives.

Alphanumeric, 1 position, optional.

## Form 81 - Deposit Master Record Mass Maintenance

Purpose This form is used exclusively to perform mass maintenance to the Deposit Master

Records (DMS) of Account Analysis.

Special Considerations The accounts that are changed depend on the key data supplied. For example, to

change the price list number for a particular branch, the institution, application, and branch must be supplied, followed by the field number and change data. All accounts within the branch would have their price list number changed to the

specified number.

Cards Required 99

### **Header Portion of Each Card**

1 - 2	System Number. Valid entry is <b>06</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
3 - 4	Form Number. Valid entry is <b>81</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
5 - 6	Card Number. Valid entry is <b>99</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
7 – 10	Institution Number. Number assigned to this institution. Valid entries are <b>0001</b> - <b>9999</b> . <i>Numeric, 4 positions, required</i> .
11 - 12	<ul> <li>Application Code. Application number for this account. Valid entries are:</li> <li>01 Deposit account.</li> <li>AL Change all of the accounts, regardless of other key data.</li> <li>Alphanumeric, 2 positions, required.</li> </ul>
13 - 17	Branch Number. Number of the branch to which this account belongs. Valid entries are <b>00001</b> – <b>99999</b> . <i>Numeric</i> , <i>5 positions</i> , <i>optional</i> .
18 – 20	Region Number. Number of the region to which this account belongs. Valid entries are <b>000</b> – <b>999</b> . <i>Numeric</i> , <i>3 positions</i> , <i>optional</i> .
21 - 23	Account Type. User-defined type of account as set up on MICM Record 6002 (e.g., <b>001</b> indicates a commercial account). Valid entries are <b>001</b> – <b>999</b> . <i>Numeric</i> , <i>3 positions</i> , <i>optional</i> .
24 - 25	Class. Classification code assigned to this account. <i>Alphanumeric</i> , 2 <i>positions</i> , <i>optional</i> .

26 - 27 Miscellaneous Parameter Number. Rate parameter number for defaults and rates on MICM Record 6013. *Numeric*, 2 positions, optional. 28 - 30Price List Number. Number of price list that contains the service pricing information for the account. Valid entries are 000 - 999. *Numeric*, 3 positions, optional. 31 - 39Officer 1. Alphanumeric, 9 positions, required. 40 - 48Officer 2. Alphanumeric, 9 positions, required. 49 - 63 Cost Center. Numeric, 15 positions, required.

### Card 99

001 Primary Customer Key.

Last Name. First six letters of the customer's last name. For a company name, use the first six letters of its first name.

Alphanumeric, 6 positions, optional.

First Initial. First letter of the customer's first name. For a company name, the first letter of its second name.

Alphanumeric, 1 position, optional.

Middle Initial. First letter of the customer's middle name. For a company name, the first letter of its third name.

Alphanumeric, 1 position, optional.

Tie Breaker. Number used to differentiate between customers with the same primary customer key. Leading blanks are allowed.

*Numeric*, 4 positions, optional.

002 Secondary Customer Key.

Last Name. First six letters of the customer's last name. For a company name, use the first six letters of its first name.

Alphanumeric, 6 positions, optional.

First Initial. First letter of the customer's first name. For a company name, the first letter of its second name.

Alphanumeric, 1 position, optional.

Middle Initial. First letter of the customer's middle name. For a company name, the first letter of its third name.

Alphanumeric, 1 position, optional.

Tie Breaker. Number used to differentiate between customers with the same secondary customer key. Leading blanks are allowed. Numeric, 4 positions, optional. 003 Connector Code. Used for connecting the primary and secondary customer names. This code controls the connecting of names on the reports. Valid entries are: b No connector. Α And. Connects account holders as follows – Johnson, R L and Johnson O Or. Connects account holders as follows – Johnson, R L or Johnson M. Alphanumeric, 1 position, optional. 004 Address Modification. Modification to an account address, which is printed in the third line of the account name and address information. For example, if an account is to be identified as a business account, enter BUSINESS in this field. Other entries can include **EXPENSE**, **ESCROW**, or any valid account type. **Note:** In all cases, the word 'account' is automatically added to this modification. Therefore, if the word BUSINESS were entered, the name and address would be identified as a business account. Alphanumeric, 12 positions, optional. 005 Alternate Address Code. Indicates whether there is an alternate name and address record on the MICM Master File associated with the account. Valid entries are: b No alternate name and address. Y There is an alternate name and address record on the MICM Master File. Alphanumeric, 1 position, optional. 006 Secondary Customer Name Use Code. Secondary customer name use code for reporting on shared or joint accounts. Valid entries are: Use the secondary customer name as the second line of the customer name and address. F Use the secondary customer name as the first line of the customer name and address. Do not use. Alphanumeric, 1 position, optional. 007 Customer Short Name. Name printed on reports. For example, Johnson, Robert Leroy, can be entered as **JOHNSON**, **ROB**. Alphanumeric, 15 positions, optional. 800 Branch Number. Number of the branch to which this account belongs. Valid entries are 00001 - 99999. *Numeric*, 5 positions, optional.

009	Account Type. User-defined type of account as set up on MICM Record 6002 (e.g., <b>001</b> indicates a commercial account). Valid entries are <b>001</b> – <b>999</b> . <i>Numeric</i> , 3 positions, optional.
010	Cost Center. Identification number of the cost center responsible for this customer.
	<b>Note:</b> If the MICM 6000 Record Valid Cost Center option is <b>Y</b> , the cost center is verified using the Language Code on the institution's MICM 1001 Record.
	Numeric, 15 positions, optional. Default: MICM Record 6002.
011	Primary Officer Code. Primary officer responsible for this customer. Entries can be officer initials, social security number or, any other alphanumeric string. <i>Alphanumeric</i> , <i>9 positions</i> , <i>optional</i> .
012	Secondary Officer Code. Secondary officer responsible for this customer. Entries can be officer initials, social security number, or any other alphanumeric string. For reporting purposes, the secondary officer (officer 2) has a higher level of responsibility. The primary officer (officer 1) reports to the secondary officer. <i>Alphanumeric</i> , 9 positions, optional.
013	NAICS. North American Industry Classification System code. Numeric, 6 positions, optional.
014	Account Class. User-defined.  Alphanumeric, 2 positions, optional.
015	<ul> <li>Investment Code. Indicates whether this account is to be processed as an investment account and determines how the investment balances are used at the group level. Investment services are not reported on the group Analysis statement.</li> <li>N Not an investment account.</li> <li>Y Investment account whose balances are not used when calculating overdraft position at the group level.</li> <li>Alphanumeric, 1 position, optional.</li> </ul>
016	Open Date. Date the account opened in the application interfacing to Analysis. Format is MMDDYYYY.  Numeric, 8 positions, optional.
017	<ul> <li>Analysis Report Code. Indicates Account Analysis reporting options. Valid entries are:</li> <li>A Show this account on all reports, but not with groups.</li> <li>B Show this account by itself and with any charging groups, if grouped.</li> <li>G Show this account with the charging group only, if grouped; otherwise, print it.</li> <li>N No reports.</li> <li>Alphanumeric, 1 position, optional.</li> </ul>

Last Analysis Date. Last date the account was analyzed. Format is MMDDYYYY.

**Note:** This date can only be updated if the account has never cycled.

Numeric, 8 positions, optional.

024

Analysis Statement Type. Determines the type of Analysis statement created. Valid entries are:

- **b** Type default from the MICM Master File.
- **0** Do not print a statement.
- 1 Print statement with detail transactions.
- 2 Print statement without detail transactions (summary).
- 3 Print Group statements with detail transactions. No page breaks for individual accounts.
- 4 Print group statements without detail transactions (summary). No page breaks for individual accounts.
- 5 Print group statement without detail transactions. Page breaks are made for individual accounts.
- 6 Same as **5** without detail transactions (summary).

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

026

Analysis Distribution Code. Indicates whether to mail the Account Analysis statement or to hold it. If the entry in this field is **H** or **K**, the message **Hold – do not mail** prints under the name and address on the statement. The statements automatically sort on this field. Valid entries are:

- \* For batch maintenance only. This character forces a blank and overrides the MICM Record 6002 default.
- **b** Mail. Print, depending on the Print Analysis Statement Code on MICM Record 6000.
- F Microfiche only, no hard copy. The Print Fiche code must be **2** for the statement on MICM Record 2007.
- H Hold do not mail. Print, depending on the Print Analysis Statement Code on MICM Record 6000.
- K Hold do not mail. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- P Mail. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- **S** Mail, but sort by ZIP code. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- **Z** Mail, but sort by ZIP code. Print depending on the Print Analysis Statement Code on MICM Record 6000.

Alphanumeric, 1 position, optional.

028

Analysis Statement Copies. Indicates the number of additional statements created for the customer. A service transaction (Service Code **0017**) is systematically generated to reflect the charge for additional copies of the Analysis statement.

Numeric, 2 positions, optional.

Analysis Statement Institution Copies. Number of Analysis statements to print for in-house use only. No transaction is generated.

**Note:** An entry in this field overrides an Analysis Distribution Code of F (microfiche only).

*Numeric*, 2 positions, optional.

031

Transaction Retention. Number of months to retain transactions. Valid entries are:

- Use the retention on the MICM Record 6000.
- 01 99 Number of months to retain transactions.

Numeric, 2 positions, optional. Default: MICM Record 6002.

032

Service Charge Code/Waive Reason Code

Service Charge Code. Determines the method used when charging a customer. Valid entries are:

- **C** Charge an account.
- **G** This is an extraneous Group. Do not service charge or add to report totals.
- I Bill the customer for the service charges; send invoice. A payment must be received.
- R Review.
- W Waive.
- **X** Bill/Debit through external sources.

Alphanumeric, 1 position, optional.

Waive Reason Code. User-defined code assigned to an account to identify the purpose of a waive (**W**) or temporary waive (**T**) Service Charge Code. Valid waive reason codes must be defined on MICM Record 6028 (Waive Reason Code Parameters) and exist only on Institution 0000.

Alphanumeric, 10 positions, optional.

033

Account-to-charge Institution Number/Application Code/Account Number.

Institution Number.

*Numeric*, 4 positions, optional.

Application Number. Application code of the account to receive the direct debit. This field cannot contain zeros if the account-to-charge number is entered. *Numeric*, *2 positions*, *optional*.

Account Number. Specifies the account number to receive the service charge debit if other than this account.

Numeric, 18 positions, optional.

034 Reserve Credit Code. Indicates whether a reserve credit transaction should be generated when the balance used for calculating the reserve requirement is negative. Valid entries are: Do not calculate a reserve credit transaction. Y Calculate a reserve credit transaction. Alphanumeric, 1 position, optional. 035 Miscellaneous Parameter Number. Number of the rate parameter (MICM Record 6013 or 6014) that contains the rate information for the account. Valid entries are 01 - 99. Numeric, 2 positions, optional. 036 User Code 1. User-defined. Alphanumeric, 1 position, optional. User Code 2. User-defined. 037 Alphanumeric, 1 position, optional. 038 User Code 3. User-defined. Alphanumeric, 2 positions, optional. 039 AFP Communication Code. Indicates the method or device on which the EDI transmission of AFP data is received. Although this field allows entry of any value, the current valid entries defined by the AFP are: **EM** Electronic mail. FX Facsimile number. IT International telephone. TE Telephone number. TLTelex number. TMTelemail number. TX TWX number. Alphanumeric, 2 positions, optional. Default: MICM Record 6002. 040 User Code 4. User-defined. Alphanumeric, 2 positions, optional. Currency Table Code. 044 Alphanumeric, 2 positions, optional. 047 Overdraft Code. Indicates whether the overdraft interest is passed to Analysis as a transaction or is calculated. Valid entries are: Not calculated within Analysis but may be passed as a transaction. Calculated within Analysis using the average balance if negative. Calculated within Analysis using the daily current ledger or current collected balance depending on the balance code specified on MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters). Numeric, 1 position, optional.

049 Compensating Balance Update Code. Indicates whether to clear the compensating balance at cycle time. Valid entries are: b Type default from MICM Record 6002. C Compensating balance is a constant amount. Do not clear it. Compensating balance is updated each cycle. Clear it. Alphanumeric, 1 position, optional. 050 Loan Compensating Balance. Represents the compensating balance amount that is subtracted prior to calculating the net available balance for those accounts coded with a Compensating Balance Calculation Code of 1 – 4. *Numeric*, 15 positions, optional. 055 Dormant Code. Indicates the dormant status of the account for this period. Valid entries are: b Account not dormant. D Dormant. Alphanumeric, 1 position, optional. 056 Status. Valid entries are: Active. C Closed. Purge. Not valid if the account has a receivable outstanding amount Alphanumeric, 1 position, optional. 060 FDIC Cap. Maximum balance used in the calculation for the FDIC charge. Nines indicate a maximum balance does not apply. Zeros indicate the FDIC Cap field on MICM Record 6013 should be checked for a valid cap. Numeric, 15 positions, optional. 064 Exception Pricing Code. Indicates whether the account is eligible for account level exception pricing. Valid entries are: For batch maintenance only. This character forces a blank and overrides the MICM Record 6002 default. b No exception pricing. Exception pricing. Alphanumeric, 1 position, optional. 065 Last Service Charge Date. Last date the account settled with the institution. Format is MMDDYYYY. **Note:** This field can only be updated if the account has never cycled. *Numeric*, 8 positions, optional. User Area. User-defined. 069 Alphanumeric, 18 positions, optional.

079

070 Purge Date. Date on which the account is to be purged. Accounts are purged when the purge date is prior to the run date of program ANM820. The purge date is calculated using the purge months on MICM Record 6000 when an accounts Status is changed to P. Format is MMDDYYYY. Numeric, 8 positions, optional. 074 Update Code. Indicates how this account has the balance information interfaced. Valid entries are: Type default from MICM Record 6002. C The aggregates are interfaced on a cycle basis. Daily interfacing of current balances with Account Analysis accumulating the aggregates. Alphanumeric, 1 position, optional. 075 Compensating Balance Calculation Code. Indicates whether the loan compensating balance is subtracted before the deposit available balance or after the net available balance. Valid entries are: Type default from MICM Record 6002. 1 Use the Compensating Balance field and subtract before the available 2 Use the Compensating Balance 2 field and subtract from the net available balance. Use the Compensating Balance field and subtract before the available 3 balance, but stated with reserves. 4 Use the Compensating Balance 2 field and subtract from the net available balance, but stated with reserves. Alphanumeric, 1 position, optional. 077 are: N Not tax exempt. Υ Tax exempt. Alphanumeric, 1 position, optional.

Tax Exempt Code. Indicates whether this account is tax exempt. Valid entries

Tax Region. Only those services originating from a matching tax region are

Alphanumeric, 5 positions, optional.

Tax Invoice Print Option. Indicates whether the tax invoice should be generated for this account. Valid entries are:

- Do not generate the tax invoice. N
- Y Generate the tax invoice.

Alphanumeric, 1 position, optional.

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081 Analysis Snap Code. Indicates the scheduling of Account Analysis snapshot statements. A snapshot statement can still be requested even if there is one scheduled. Valid entries are: D Every day. F Every Friday. M Every Monday. R Request only. Alphanumeric, 1 position, optional. 082 Analysis Net Available Balance Print Code. Indicates whether to print the net available balance on the Analysis statement. Valid entries are: N Do not print on statement. 0 Only print on statement when negative. Y Always print on statement. Alphanumeric, 1 position, optional. 083 Analysis Excess Balance Print Code. Indicates whether to print the excess balance on the Analysis statement. Valid entries are: Ν Do not print on statement. O Only print on statement when negative. Y Always print on statement. Alphanumeric, 1 position, optional. 084 Analysis Net Services Print Code. Indicates whether to print the net services on the Analysis statement. Valid entries are: Ν Do not print on statement. Y Always print on statement. Z Always print on statement, but zero if positive. A positive net services means that there is excess credit. Alphanumeric, 1 position, optional. 088 Statement History Code. Indicates what history is to be printed for statement formats that provide historical information. Valid entries are: Print year-to-date history based on this year's months. C Print history reflecting only this settlements period information. N Do not print history. P Print history reflecting the historical data based upon Prior Credit Code and Prior Credit Months. Υ Print year-to-date history based on a rolling twelve months. Alphanumeric, 1 position, optional. 090 Price List Number. Indicates the number of the price list (MICM Records 6015/6016) that contains the service pricing information for the account. Valid entries are 000 - 999. *Numeric*, 3 positions, optional. 096 AFP Communication Number. Value referred to by the value in the AFP Communication Code field. The value of this field is loaded into the EDI transmission data. Alphanumeric, 18 positions, optional.

097	Delinquent Days 1. Number of days before a bill is considered delinquent for the age reporting and late fee assessment.  Numeric, 3 positions, optional.
098	Delinquent Days 2. Number of days before a bill is considered delinquent the second time for service charges due. <i>Numeric</i> , 3 <i>positions</i> , <i>optional</i> .
099	Delinquent Days 3. Number of days before a bill is considered delinquent the third time for service charges due. <i>Numeric</i> , 3 <i>positions</i> , <i>optional</i> .
100	Delinquent Days 4. Number of days before a bill is considered delinquent the fourth time for service charges due. <i>Numeric</i> , 3 positions, optional.
101	Times Late 1. Number of times the account has been late, based on Delinquent Days 1. <i>Numeric, 3 positions, optional.</i>
102	Times Late 2. Number of times the account has been late, based on Delinquent Days 2. <i>Numeric, 3 positions, optional.</i>
103	Times Late 3. Number of times the account has been late, based on Delinquent Days 3. <i>Numeric, 3 positions, optional.</i>
104	Times Late 4. Number of times the account has been late, based on Delinquent Days 4. <i>Numeric, 3 positions, optional.</i>
114	Closed Date. Date this account closed. Format is MMDDYYYY. <i>Numeric, 8 positions, optional.</i>
115	Late Days. Numeric, 3 positions, optional.
116	Debit/Waive Days. Reserved for future use. Numeric, 3 positions, optional.
117	History Retention. Account-level override specifying how many months of history is to be retained. The application overrides this value, depending on Prior Credit and/or Service Charge Term.  Numeric, 2 positions, optional. Default: MICM Record 6002.

Deposit Handling Cost Rate Index. Number of the initial index level used for the calculation of the Deposit handling cost rate and the statement calculations. Valid entries are 00-40.

*Numeric*, 2 positions, optional.

119

Deposit Handling Cost Rate Variance. Percentage of variance to the calculated Deposit handling cost rate. When the Deposit Handling Index contains entries of **01** – **40**, this field is the variance to the calculated rate; when it contains zeros, this variance is the rate used in statement calculations. Four decimal places are assumed. Leading blanks are allowed. For example, 15 percent is entered as **015000000**.

*Numeric*, 9 positions, required.

Deposit Handling Cost Rate Variance Sign. If the Deposit handling cost rate variance is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

120

Funds Credit Rate Index for Balances. Number of the initial index level used for the calculation of the funds credit rate for balances and statement calculations involving account balances. Valid entries are 00 - 40. *Numeric*, 2 positions, optional.

121

Funds Credit Rate Variance for Balances. Percentage of variance to the calculated funds credit rate for balances. When the Funds Credit Index for Balances contains entries of **01** – **40**, this field is the variance to the calculated rate; when it contains zeros, this variance is the rate used in statement calculations. Four decimal places are assumed. Leading blanks are allowed. For example, 15 percent is entered as **015000000**. *Numeric*, *9 positions*, *optional*.

Funds Credit Rate Variance for Balances Sign. If the balance funds credit rate variance for balances adjustment is negative, a dash must be placed in this field. *Alphanumeric*, 1 position, optional.

122

Funds Credit Rate Index. Number of the initial index level used for the calculation of the funds credit index and the statement calculations involving interest paid to accounts. Valid entries are **00** – **40**. *Numeric*, 2 *positions*, *optional*.

123

Funds Credit Rate Variance for Interest. Percentage of variance to the calculated funds credit rate for interest. When the Funds Credit Index for Interest contains entries of 01-40, this field is the variance to the calculated rate; when it contains zeros, this variance is the rate used in statement calculations. Four decimal places are assumed. Leading blanks are allowed. For example, 15 percent is entered as 015000000.

*Numeric*, 9 positions, optional.

Funds Credit Rate Variance for Interest Sign. If the interest funds credit rate variance for interest is negative, a dash must be placed in this field. *Alphanumeric*, 1 position, optional.

Analysis Snap Request. Indicates whether a snapshot statement should be created.

- **b** No snapshot has been requested.
- **R** Reissue invoice statement requested. Only statements are produced; no reports.
- **S** Snapshot statement request. Only statements are produced; no reports. *Alphanumeric*, 1 *position*, *optional*.

143

Original Service Charge Code. On lead night this field will be populated with the Service Charge Code from the Group Master Record. Valid entries are:

- C Apply service charges.
- **G** May be valid at another level. Do not add to report totals.
- I Bill the customer for the service charges and send an invoice. A payment must be received. Not valid for new history setup.
- R Review.
- W Waive.
- **X** Billed/Debited through external sources.

Alphanumeric, 1 position, required.

146

Daily Balance Statement Print Option. Indicates whether a Daily Balance Statement should be produced for this account. Valid entries are:

- **N** Daily Balance Statement will not be produced for this account.
- Y Daily Balance Statement will be produced for this account.

Alphanumeric, 1 position, optional.

147

Daily Balance Retention. Indicates the number of months that Daily Balance Record information is retained for this account. Valid entries are **00 – 99**. If this field contains **00**, the Daily Balance Retention field on the MICM Record 6000 is used to calculate the Daily Balance Record Retention period.

*Numeric*, 2 positions, optional.

148

Year-to-date Statement Type. Indicates the type of YTD Statement desired. Valid entries are:

- **0** Do not print YTD statement.
- 1 Print YTD Statement for this account based on calendar year.
- 2 Print YTD Statement for this account based on fiscal year.
- 3 Print YTD Statement for Group and related Deposit accounts based on calendar year.
- 4 Print YTD Statement for Group and related Deposit accounts based on fiscal year.

Alphanumeric, 1 position, optional. Default: MICM Record 6002.

149

Year-to-date Statement Start Month. Indicates the first month of the fiscal year. It is only used if the Year-to-date Statement Type field indicates that a fiscal year period is used. Valid entries are 01 - 12.

Numeric, 2 positions, optional. Default: MICM Record 6002.

150 FDIC Balance Code. Indicates which account balance to use in the FDIC Charge calculation. Valid entries are: Use the average collected balance when calculating the FDIC charge. Use the average ledger balance when calculating the FDIC charge. L N Use the balance on the last day of the month when calculating the FDIC Charge. This is the amount of the charges. P Use the average positive ledger balance for the FDIC period when calculating FDIC charges. Alphanumeric, 1 position, optional. Default: MICM Record 6002. 151 Other Balance Overdraft Option. Indicates whether the value in the Other Balance field is to be included when calculating overdraft interest. Valid entries are: N Do not include other balance when calculating overdraft interest. Υ Include other balance when calculating overdraft interest. Alphanumeric, 1 position, optional. Default: MICM Record 6002. 152 Other Balance Update Code. Indicates whether the value in the Other Balance field is to be cleared at cycle time. Valid entries are: Other balance is a constant amount; do not clear it. U Other balance is updated each cycle; clear it. Alphanumeric, 1 position, optional. Default: MICM Record 6002. 153 Other Balance Reserve Code. Indicates whether the value in the Other Balance field is to be added to the collected balance before the reserve requirement calculation, or if the other balance is to be added after the reserve requirement calculation with an additional reserve requirement calculation against the other balance. Valid entries are: Other balance is added to the collected balance after the reserve requirement calculation, and the other Balance Reserve Amount/Rate field contains the amount used as the other balance reserve requirement. В Other balance is added to the collected balance before the reserve requirement calculation. Other balance is added to the collected balance after the reserve requirement calculation, and the Other Balance Reserve Amount/Rate field contains the rate used to calculate the other balance reserve requirement. Alphanumeric, 1 position, optional. Default: MICM Record 6002. 154 Other Balance Reserve Amount. Amount to be used as the reserve requirement for the other balance.

Numeric, 17 positions, optional. Default: MICM Record 6002.

Other Balance Amount. Balance to be added to (or subtracted from, if negative) the collected balance.

Numeric, 17 positions, optional.

155

Other Balance Amount Sign. Other balance amount sign. *Alphanumeric*, 1 position, optional

156	Reserve/Service Markup Code. Indicates whether to calculate a markup for
	balance-based services. Valid entries are:
	D Mark down balance-based services using the service charge rate.
	<ul><li>N Do not mark up balance-based services.</li><li>R Mark up balance-based services using the reserve rate as the calculation</li></ul>
	of reserves. This results in the bypassing of the reserve amount
	calculation based on account balances.
	<b>S</b> Mark up balance-based services using the service charge rate.
	<b>Note: D</b> and <b>S</b> are only valid if the Formula Code is <b>A</b> .
	Alphanumeric, 1 position, optional.
222	Profile Number. Refers to MICM Record 6016.
	Numeric, 18 positions, optional.
224	Profile Start Date. Associated with affiliate pricing. Format is MMDDYYYY.
224	Numeric, 8 positions, optional.
225	Profile Expire Date. Associated with affiliate pricing. Format is MMDDYYYY.
	Numeric, 8 positions, optional.
234	Statement History Retention Code. Valid entries are:
	N Do not retain statement information
	Y Retain statement information.
	Alphanumeric, 1 position, optional. Default: Blanks will default to MICM Record 6002 based on the account type.
235	Statement History Retention Months.
	Numeric, 2 positions, optional. Default: Zeros will default to MICM Record 6002
	based on the account type.
236	Auto Debit Override Code.
	Alphanumeric, 1 position, optional.
237	Auto Charge-off Code.
	Alphanumeric, 1 position, optional.
239	Daily Explicit Charge Option. Indicates whether direct debits are to be generated
	on a daily basis for Service Charge Code E. This option is also used in
	conjunction with the Receivables Charge Daily option to generated direct debits
	for Service Charge Code <b>I</b> . Valid entries are: <b>N</b> Do not generate direct debits for this account.
	Y Generate direct debits for this account.
	Alphanumeric, 1 position, optional.
240	Promotional Waive Option. Indicates whether an account is allowed to
	participate in promotional waives. Valid entries are:
	<ul> <li>N This account is not allowed to participate in promotional waives.</li> <li>Y This account is allowed to participate in promotional waives.</li> </ul>
	<b>Y</b> This account is allowed to participate in promotional waives. <i>Alphanumeric, 1 position, optional.</i>

### Form 90 - Group History Mass Maintenance

This form is used to perform mass maintenance to the Group account history records of Account Analysis. Purpose

99 Cards Required

#### **Header Portion of Each Card**

1 – 2	System Number. Valid entry is <b>06</b> . <i>Numeric</i> , 2 <i>positions, required</i> .
3 – 4	Form Number. Valid entry is <b>90</b> . <i>Numeric</i> , 2 <i>positions, required</i> .
5 - 6	Card Number. Valid entry is <b>99</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
7 – 10	Institution Number. Valid entries are <b>0001 – 9999</b> . <i>Numeric, 4 positions, required</i> .
11 – 12	Application Code. Valid entries are:  AL Change all of the accounts, regardless of other key data.  00 Group account.  Alphanumeric, 2 positions, required.
13 – 17	Branch Number. Number of the branch to which this account belongs. Valid entries are <b>00001 – 99999</b> .  Numeric, 5 positions, optional.
18 – 20	Region Number. Valid entries are <b>000 – 999</b> . <i>Numeric</i> , <i>3 positions, optional</i> .
21 - 23	Account Type. User-defined type of account as set up on MICM Record 6002 (e.g., <b>001</b> indicates a commercial account). Valid entries are <b>001</b> – <b>999</b> . <i>Numeric</i> , <i>3 positions</i> , <i>optional</i> .
24 - 25	Not used. <i>Alphanumeric, 2 positions.</i>
26 - 27	Miscellaneous Parameter Number. Miscellaneous parameter number for defaults and rates on MICM Record 6013.  Numeric, 2 positions, optional.
28 - 30	Price List Number. Specifies the price list that contains the service pricing information for the account. <i>Numeric</i> , <i>3 positions, optional</i> .

31 - 39Officer 1. Alphanumeric, 9 positions, optional. 40 - 48 Officer 2. Alphanumeric, 9 positions, optional. 49 - 63Cost Center. Numeric, 15 positions, optional. 64 - 71History Date. Date of the history cycle. If the period type is months, this format is MMDDYYYY and is the first day of the cycle. Numeric, 8 positions, required. Card 99 800 Earnings Credit Rate. Used to calculate earnings credit. Eight decimal places are required. For example, 12 percent would be entered as **01200000**. Numeric, 9 positions, optional. 009 Earnings Credit Year Base. Indicates the year base used for the earnings credit calculation. Valid entries are: Actual number of days in the year (365/366). 0 360-day year. 5 365-day year. Alphanumeric, 1 position, optional. 010 Earnings Credit Month Base. Indicates the month base used for the earnings credit calculation. Valid entries are: A Actual days in the month. M 30-day month. Rate is zeros for this account and does not default to MICM Record 6013. Alphanumeric, 1 position, optional.

Reserve Rate. Used to calculate the reserve requirement amount using average ledger/collected balance, based on the accounts balance code for the period. Or, for those accounts coded with a Reserve/Service Markup Code of **R**, used for calculating reserves based on the total balance required. Eight decimal places are required.

Numeric, 9 positions, optional.

014 Service Charge Code/Waive Reason Code

Service Charge Code. Determines the method used when charging a customer. Valid entries are:

- **C** Charge an account.
- **G** This is an extraneous Group. Do not service charge or add to report totals.
- I Bill the customer for the service charges; send invoice. A payment must be received.
- R Review.
- W Waive.
- **X** Bill/Debit through external sources.

Alphanumeric, 1 position, optional.

Waive Reason Code. User-defined code assigned to an account to identify the purpose of a waive (W) or temporary waive (T) Service Charge Code. Valid waive reason codes must be defined on MICM Record 6028 (Waive Reason Code Parameters) and exist only on Institution 0000.

Alphanumeric, 10 positions, optional.

Next Months Earnings Credit Rate. Rate of credit customers earn during the next month. Eight decimal places are required.

Numeric, 9 positions, optional.

User Code 1. User-defined.

021

028

030

031

032

Alphanumeric, 1 position, optional.

Overdraft Interest Rate. Used to calculate overdraft interest. Eight decimal places are required. For example, 18 percent would be entered as **01800000**. *Numeric*, 9 *positions*, *optional*.

Overdraft Interest Year Base. Indicates the year base used for the overdraft interest calculation. Valid entries are:

- A Actual number of days in the year (365/366).
- **0** 360-day year.
- **5** 365-day year.

Alphanumeric, 1 position, optional.

Overdraft Interest Month Base. Indicates the month base used for the overdraft interest calculation. Valid entries are:

- **A** Actual days in the month.
- M 30-day month.
- **Z** Rate is zeros for this account and *does not* default to MICM Record 6013. *Alphanumeric*, 1 *position*, *optional*.

039 Group Calculation Code. Determines how to combine and calculate the service charge. Valid entries are: Calculate the service charge at the individual account levels and add the results to the Group. Add the account balances and transactions together and calculate the 2 group service charge using the Group's rates. Do all rate calculations at the account level and add the results to the Group. Then calculate the service charge at the group level. Alphanumeric, 1 position, optional. 048 Overdraft Code. Indicates whether the overdraft interest was passed to analysis as a transaction or was calculated. Valid entries are: Not calculated within Analysis but may be passed as a transaction. Calculated within Analysis using the average balance if negative. 3 Calculated within Analysis using the daily current ledger or current collected balance depending on the balance code specified on MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters). Alphanumeric, 1 position, optional. 057 User Code 2. User-defined. Alphanumeric, 1 position, optional. User Code 3. User-defined. 058 Alphanumeric, 2 positions, optional. 062 Balance Code. Determines which balance to use for service charge and profit and loss calculations. Valid entries are: Calculate reserve requirements on the average ledger balance and b disregard float in the available balance calculation.  $\mathbf{C}$ Calculate reserves on the average collected balance and use float in the available balance calculation. L Calculate reserves on the average ledger balance and use float in the available balance calculation. P Calculate the reserves on the average positive collected balance and use float in the available balance calculation. S Calculate reserves on the average positive ledger balance less float and use float in the available balance calculation. T Calculate reserves on the average positive ledger and use float in the available balance calculation. X Calculate reserves on the average ledger balance minus either the reserve requirement or the float for the available balance calculation depending on which is greater. Alphanumeric, 1 position, optional. 074 Balance Required for No-charge Services. Indicates whether to calculate a balance required for no charge services. Loaded in history on cycle night from MICM Record 6000 (Analysis Institution Parameters). Valid entries are: Do not calculate a balance required for no charge services.

Calculate the balance required for no charge services.

Alphanumeric, 1 position, optional.

Y

Balance Required for Overdraft Interest. Indicates whether OD interest is included in the balance-required calculation when OD code 2 is used. Includes the loan compensating balance deficiency charge in the balance-required calculation regardless of OD code. Moved to history on cycle night from MICM Record 6000 (Analysis Institution Parameters). Valid entries are:

- N Do not calculate a balance required for overdraft interest.
- Y Calculate the balance required for overdraft interest.

Alphanumeric, 1 position, optional.

076

Maintenance Charge Code. Indicates which value was used for System Option. Valid entries are:

- N Use the group's maintenance charge.
- Y Accumulate the individual accounts respective maintenance charges to derive the group account's maintenance charge.

Alphanumeric, 1 position, optional.

085

Group Reserve Code. Indicates whether to accumulate the reserve requirements from each account or to calculate at the group level using the group rate. Valid entries are:

- A Calculate at the account level and add the results to the group.
- **G** Calculate at the group level using the group rates.
- X Calculate at the group level using the group rates, but add the OD balances from each account at cycle time, instead of netting out the OD balance each day to determine positive balances at the group level.

Alphanumeric, 1 position, optional.

086

Investment Code. Indicates how the related Deposit accounts within the group that are coded as investment accounts are to be processed at the group level. Valid entries are:

- E Do not net the excesses or deficits from investment accounts when calculating the group's service charge amount.
- G Net the excesses or deficits from investment accounts when calculating the group's service charge amount.

Alphanumeric, 1 position, optional.

092

Minimum Charge Code. Indicates whether a minimum service charge amount should be assessed to a customer if the calculated service charge amount is less than the minimum service charge amount. Loaded in history on cycle night from MICM Record 6000 (Analysis Institution Parameters). Valid entries are:

- N Charge nothing if the service charge is less.
- Y Charge the minimum charge if the service charge is less.

Alphanumeric, 1 position, optional.

093

Miscellaneous Parameter Minimum Service Charge. Represents the minimum service charge amount to be assessed because of the Minimum Service Charge option on MICM Record 6000 (Analysis Institution Parameters) being set to Y. Moved from MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters) to history on cycle night. Two decimal places are assumed. *Numeric*, 17 positions, optional.

100 Service Charge Rate. Used in calculating service charges for accounts coded as Formula B when the net available balance is negative, and used to calculate a service charge markup for accounts coded as Formula C. Also used to calculate the markup on services for those accounts coded with a Reserve/Service Markup Code of **S**. Eight decimal places are required. Numeric, 9 positions, optional. 101 Service Charge Year Base. Indicates the year base used for service charge calculation for those accounts coded as Formula B or C. Valid entries are: Actual number of days in the year (365/366). 0 360-day year. 5 365-day year. Alphanumeric, 1 position, optional. 102 Service Charge Month Base. Indicates the month base used for service charge calculation for those accounts coded as Formula B or C. Valid entries are: Actual days in the month. M 30-day month. Rate is zeros for this account and *does not* default to MICM Record 6013. Alphanumeric, 1 position, optional. 103 Reserves When Average Collected Negative. Used to bypass special considerations for calculating the additional reserve requirement if the average collected balance is negative. The code indicates the value of the System Option for this history period. Valid entries are: Do not bypass special considerations for calculating the additional reserve requirement. Y Bypass special considerations for calculating the additional reserve requirement. Alphanumeric, 1 position, optional. 119 Reserve Credit Code. Indicates whether a reserve credit transaction should be generated when the balance used for calculating the reserve requirement is negative. Valid entries are: N Do not calculate a reserve credit transaction. Calculate a reserve credit transaction. Alphanumeric, 1 position, optional. 120 Prime Rate. Prime interest rate for this history period. Eight decimal places are required. Numeric, 9 positions, optional. 143 Compensating Balance Deficiency Rate. Used to calculate compensating balance deficiency charges for those accounts that have a loan compensating balance

requirement amount specified. Eight decimal places are required.

Numeric, 9 positions, optional.

Compensating Balance Deficiency Year Base. Indicates the year base used for the compensating balance deficiency charge calculation. Valid entries are:

- A Actual number of days in the year (365/366).
- **0** 360-day year.
- 5 365-day year.

Alphanumeric, 1 position, optional.

145

Compensating Balance Deficiency Month Base. Indicates the month base used for the compensating balance deficiency charge calculation. Valid entries are:

- **A** Actual days in the month.
- M 30-day month.
- **Z** Rate is zeros for this account and *does not* default to MICM Record 6013. *Alphanumeric*, 1 *position*, *optional*.

146

Loan Compensating Overdraft Charge Option. Indicates the value of the System Option for this history period.

Alphanumeric, 1 position, optional.

158

Compensating Balance Calculation Code. Indicates whether the loan compensating balance is to be subtracted before the deposit available balance or after the net available balance. Valid entries are:

- 1 Use the Compensating Balance field and subtract before the available balance.
- 2 Use the Compensating Balance 2 field and subtract from the net available balance.
- 3 Use the Compensating Balance field and subtract before the available balance, but stated with reserves.
- 4 Use the Compensating Balance 2 field and subtract from the net available balance, but stated with reserves.

Alphanumeric, 1 position, optional.

159

Late Charge Rate/Fee. Represents the late charge rate or the late charge fee depending on the Past Due Fee Code. Moved to history from MICM Record 6018 (Analysis Past Due Fee Parameters) on cycle night.

Numeric, 9 positions, optional.

160

Past Due Fee Code. Indicates how the past due fee will be calculated. Valid entries are:

- F Flat Fee. The flat amount will be assessed on each past due invoice.
  - N No Fee. No past due fee will be assessed.
- P Percentage. A percentage of the outstanding amount for each invoice will be calculated and compared to the minimum/maximum. The percentage is specified by a Base Code of spaces, a Factor or F, and a Variance equal to the percentage.
- R Rate. Calculate the fee as (Days Past Due \* Rate \* Late Amount)/ Year Base. This amount will be compared to the minimum/maximum. The rate is specified by assigning the appropriate Code, Factor, and Variance.

176 Group Pricing Code. Indicates whether services/items can be priced at the group level. Valid entries are: Items can be priced at the group level but only if exception pricing exists at the group level. This group does not allow group pricing. N Υ Services can be priced at the group level. *Alphanumeric*, 1 position, optional. 177 Analysis Statement Reprint Flag. Determines if an individual historical periods Analysis statement is reanalyzed. Valid entries are: No reprint has been requested.  $\mathbf{C}$ Recalculate only. X Recalculate and reprint. Alphanumeric, 1 position, optional. 251 Daily Balance Statement Print Option. Indicates whether a Daily Balance Statement should be produced for this account. Valid entries are: Daily Balance Statement is not produced for this account. Υ Daily Balance Statement is produced for this account. Alphanumeric, 1 position, optional. 254 Other Balance Overdraft Option. Indicates whether the value in the Other Balance field is to be included when calculating overdraft interest. Valid entries are: Do not include other balance when calculating overdraft interest. Ν Υ Include other balance when calculating overdraft interest. *Alphanumeric*, 1 position, optional. 256 Other Balance Reserve Code. Indicates whether the value in the Other Balance field is to be added to the collected balance before the reserve requirement calculation, or if the other Balance is to be added after the reserve requirement calculation with an additional reserve requirement calculation against the other balance. Valid entries are: Other Balance is added to the collected balance after the reserve requirement calculation, and the Other Balance Reserve Amount/Rate field contains the amount used as the other balance reserve requirement. В Other balance is added to the collected balance before the reserve requirement calculation. Other balance is added to the collected balance after the reserve R requirement calculation, and the Other Balance Reserve Amount/Rate field contains the rate used to calculate the other balance reserve requirement. Alphanumeric, 1 position, optional. 257 Other Balance Reserve Rate. Rate to be used in calculating the reserve

requirement for other balance. The use of this field is controlled by the value in

the Other Balance Reserve Code field. Eight decimal places required.

Numeric, 9 positions, optional.

259	Reserve/Service Markup Code. Indicates whether to calculate a markup for balance-based services. Valid entries are:  D Mark down balance-based services using the service charge rate.  N Do not mark up balance-based services.  R Mark up balance-based services using the reserve rate as the calculation of reserves. This results in the bypassing of the reserve amount calculation based on account balances.  S Mark up balance-based services using the service charge rate.
	<b>Note: D</b> and <b>S</b> are only valid if the Formula Code is <b>A</b> .
	Alphanumeric, 1 position, optional.
262	Other Balance Reserve Amount. Total of the other balance reserve amount from the Deposit accounts within the Group. <i>Numeric, 17 positions, optional.</i>
271	<ul> <li>Year-to-date Investment Option. Indicates whether investment account information is to be included on the Group account's year-to-date Analysis statement. Valid entries are:</li> <li>N Do not include investment account information on the group year-to-date Analysis statement.</li> <li>Y Include investment account information on the group year-to-date Analysis statement.</li> <li>Alphanumeric, 1 position, optional.</li> </ul>
286	User Code 4. User-defined. <i>Alphanumeric</i> , 2 positions, optional.
287	Promotion Waive Option. Indicates whether an account is allowed to participate in promotional waives. Valid entries are:  N This account is not allowed to participate in promotional waives. Y This account is allowed to participate in promotional waives.  Alphanumeric, 1 position, optional.
294	Tax Exempt Code. Indicates whether this account is tax exempt. Valid entries are:  N Not tax exempt. Y Tax exempt.  Alphanumeric, 1 position, optional.
295	Tax Region. Only those services originating from a matching tax region are taxed. <i>Alphanumeric</i> , 5 positions, optional.
296	<ul> <li>Tax Invoice Print Option. Indicates whether the tax invoice should be generated for this account. Valid entries are:</li> <li>N Do not generate the tax invoice.</li> <li>Y Generate the tax invoice.</li> <li>Alphanumeric, 1 position, optional.</li> </ul>

### Form 91 - Deposit History Mass Maintenance

Purpose This form is used to perform mass maintenance to Deposit account history

records of Account Analysis.

Cards Required 99

#### **Header Portion of Each Card**

1 – 2	System Number. Valid entry is <b>06</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
3 – 4	Form Number. Valid entry is <b>91</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
5 – 6	Card Number. Valid entry is <b>99</b> . <i>Numeric</i> , 2 <i>positions</i> , <i>required</i> .
7 – 10	Institution Number. Valid entries are <b>0001</b> – <b>9999</b> . <i>Numeric, 4 positions, required</i> .
11 - 12	Application Code. Valid entries are:  AL Change all of the accounts, regardless of other key data.  O1 Group account.  Alphanumeric, 2 positions, required.
13 – 17	Branch Number. Number of the branch to which this account belongs. Valid entries are <b>00001</b> – <b>99999</b> . <i>Numeric</i> , 5 <i>positions</i> , <i>optional</i> .
18 – 20	Region Number. Valid entries are <b>000</b> – <b>999</b> . <i>Numeric</i> , <i>3 positions</i> , <i>optional</i> .
21 - 23	Account Type. User-defined type of account as set up on MICM Record 6002 (e.g., <b>001</b> indicates a commercial account). Valid entries are <b>001</b> – <b>999</b> . <i>Numeric</i> , 3 positions, optional.
24 - 25	Not used. <i>Alphanumeric</i> , 2 <i>positions</i> .
26 - 27	Miscellaneous Parameter Number. Miscellaneous parameter number for defaults and rates on MICM Record 6013.  Numeric, 2 positions, optional.
28 - 30	Price List Number. Specifies the price list that contains the service pricing information for the account. <i>Numeric</i> , <i>3 positions</i> , <i>optional</i> .

31 – 39 Officer 1.

Alphanumeric, 9 positions, optional.

40 - 48 Officer 2.

Alphanumeric, 9 positions, optional.

49 - 63 Cost Center.

*Numeric*, 15 positions, optional.

64 – 71 History Date. Date of the history cycle. If the period type is months, this format

is MMDDYYYY and is the first day of the cycle.

Numeric, 8 positions, required.

#### Card 99

010

012

008 Earnings Credit Rate. Used to calculate earnings credit. Eight decimal places

required. For example, 12 percent would be entered as 01200000.

Numeric, 9 positions, optional.

009 Earnings Credit Year Base. Indicates the year base associated with the earnings credit rate. Valid entries are:

A Actual number of days in the year (365/366).

**0** 360-day year.

5 365-day year.

Alphanumeric, 1 position, optional.

Earnings Credit Month Base. Indicates the month base associated with the earnings credit rate. Valid entries are:

**A** Actual days in the month.

M 30-day month.

**Z** Rate is zeros for this account and *does not* default to MICM Record 6013.

Alphanumeric, 1 position, optional.

Reserve Rate. Used to calculate the reserve requirement amount using average ledger/collected balance, depending on the balance code specified on MICM

Record 6013 (Analysis Deposit/Group Miscellaneous Parameters). For those accounts coded with a Reserve/Service Markup Code of **R**, this rate is used for

calculating reserves based on the total balance required.

Numeric, 9 positions, optional.

Ol4 Service Charge Code/Waive Reason Code
Service Charge Code. Determines the met

Service Charge Code. Determines the method used when charging a customer. Valid entries are:

- **C** Charge an account.
- **G** This is an extraneous Group. Do not service charge or add to report totals.
- I Bill the customer for the service charges; send invoice. A payment must be received.
- R Review.
- W Waive.
- X Bill/Debit through external sources.

Alphanumeric, 1 position, optional.

Waive Reason Code. User-defined code assigned to an account to identify the purpose of a waive (**W**) or temporary waive (**T**) Service Charge Code. Valid waive reason codes must be defined on MICM Record 6028 (Waive Reason Code Parameters) and exist only on Institution 0000.

Alphanumeric, 10 positions, optional.

Next Months Earnings Credit Rate. Eight decimal places are required. *Numeric*, 9 *positions*, *optional*.

028 User Code 1. User-defined. *Alphanumeric, 1 position, optional.* 

Overdraft Interest Rate. Used to calculate overdraft interest. Eight decimal places are required. For example, 18 percent would be entered as **01800000**. *Numeric*, 9 positions, optional.

Overdraft Interest Year Base. Indicates the year base used for the overdraft interest calculation. Valid entries are:

- A Actual number of days in the year (365/366).
- **0** 360-day year.
- 5 365-day year.

Alphanumeric, 1 position, optional.

Overdraft Interest Month Base. Indicates the month base used for the overdraft interest calculation. Valid entries are:

- **A** Actual days in the month.
- M 30-day month.
- **Z** Rate is zeros for this account and *does not* default to MICM Record 6013. *Alphanumeric*, 1 *position*, *optional*.

Cost of Funds Rate. Used to calculate the cost of funds. Eight decimal places are required.

Numeric, 9 positions, optional.

044

030

031

032

Cost of Funds Year Base. Indicates the year base associated with the cost of funds rate. Valid entries are:

- A Actual number of days in the year (365/366).
- **0** 360-day year.
- 5 365-day year.

Alphanumeric, 1 position, optional.

046

Cost of Funds Month Base. Indicates the month base associated with the cost of funds rate. Valid entries are:

- **A** Actual days in the month.
- M 30-day month.
- **Z** Rate is zeros for this account and *does not* default to MICM Record 6013. *Alphanumeric*, 1 *position*, *optional*.

048

Overdraft Code. Indicates whether the overdraft interest was passed to analysis as a transaction or was calculated. Valid entries are:

- 1 Not calculated within Analysis but may be passed as a transaction.
- 2 Calculated within Analysis using the average balance if negative.
- 3 Calculated within Analysis using the daily current ledger or current collected balance depending on the balance code specified on MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters).

Alphanumeric, 1 position, optional.

057

User Code 2. User-defined.

Alphanumeric, 1 position, optional.

058

User Code 3. User-defined.

Alphanumeric, 2 positions, optional.

062

Balance Code. Indicates which balance to use for service charge and profit and loss calculation. Valid entries are:

- **b** Calculate reserve requirements on the average ledger balance and disregard float in the available balance calculation.
- C Calculate reserves on the average collected balance and use float in the available balance calculation.
- L Calculate reserves on the average ledger balance and use float in the available balance calculation.
- **P** Calculate the reserves on the average positive collected balance and use float in the available balance calculation.
- **S** Calculate reserves on the average positive ledger balance less float and use float in the available balance calculation.
- T Calculate reserves on the average positive ledger and use float in the available balance calculation.
- X Calculate reserves on the average ledger balance minus either the reserve requirement or the float for the available balance calculation depending on which is greater.

No Charge Balance Required Code. Indicates whether to calculate a balance required for no charge services. Loaded in history on cycle night from the MICM 6000 Record (Analysis Institution Parameters).

- N Do not calculate a balance required for no charge services.
- Y Calculate the balance required for no charge service.

Alphanumeric, 1 position, optional.

075

Overdraft Interest Balance Required Code. Indicates whether OD interest is included in the balance-required calculation when OD code **2** is used. Also includes the loan compensating balance deficiency charge in the balance-required calculation regardless of OD code. Moved to history on cycle night from the MICM Record 6000 (Analysis Institution Parameters). Valid entries are:

- N Do not calculate a balance required for overdraft interest.
- Y Calculate a balance required for overdraft interest.

Alphanumeric, 1 position, optional.

086

Investment Code. Indicates whether this account is to be processed as an investment account and determines how the investment balances are used at the group level. Investment services are not reported on the group Analysis statement.

- Not an investment account.
- Y Investment account balances not used when calculating overdraft position at the group level.

Alphanumeric, 1 position, optional.

092

Minimum Charge Code. Indicates whether a minimum service charge amount should be assessed to a customer if the calculated service charge amount is less than the minimum service charge amount. Loaded in history on cycle night from the MICM Record 6000 (Analysis Institution Parameters).

- N Charge nothing if the service charge is less.
- Y Charge the minimum charge if the service charge is less.

Alphanumeric, 1 position, optional.

093

Miscellaneous Parameter Minimum Service Charge. Represents the minimum service charge amount to be assessed as a result of the Minimum Service Charge option on MICM Record 6000 (Analysis Institution Parameters) being set to Y. Moved from MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters) to history on cycle night. Two decimal places are assumed. *Numeric*, 17 positions, optional.

100

Service Charge Rate. Used in calculating service charges for accounts coded as Formula B when the net available balance is negative, and used to calculate a service charge mark up for accounts coded as Formula C. Also used to calculate the mark up on services for those accounts code with a Reserve/Service Markup Code of **S**. Leading blanks are allowed.

Numeric, 9 positions, optional.

101 Service Charge Year Base. Indicates the year base associated with the service charge rate. Valid entries are: Actual number of days in the year (365/366). Α 0 360-day year. 365-day year. Alphanumeric, 1 position, optional. 102 Service Charge Month Base. Indicates the month base associated with the service charge rate. Valid entries are: A Actual days in the month. M 30-day month. Z Rate is zeros for this account and *does not* default to MICM Record 6013. Alphanumeric, 1 position, optional. 103 Reserves on Negative Balance. Indicates whether to bypass special considerations for calculating additional reserve requirement when the average collected balance is negative. The code determines if System Option was used this history period. Valid entries are: Ν Do not bypass special considerations for calculating additional reserve requirement. Y Bypass special considerations for calculating additional reserve requirement. Alphanumeric, 1 position, optional. 104 FDIC Insurance Rate. Used to calculate the FDIC insurance charge. Eight decimal places are required. Numeric, 9 positions, optional. 114 Interest Rate. Used to calculate the interest amount for accounts coded as Formula B, when the net available balance is positive. Eight decimal places are required. Leading blanks are allowed. Numeric, 9 positions, optional. 115 Interest Rate Year Base. Indicates the year base for the interest rate. Valid entries are: Actual number of days in the year (365/366). A 0 360-day year. 365 day year. Alphanumeric, 1 position, optional. 116 Interest Rate Month Base. Indicates the month base for the interest rate. Valid entries are: Actual days in the month. Α M 30-day month. Rate is zeros for this account and does not default to MICM Record 6013. Z Alphanumeric, 1 position, optional. 117 Profit Objective Rate. Used to calculate the profit objective for this period. Leading blanks are allowed. Eight decimal places are required. Numeric, 9 positions, optional.

119	Reserve Credit Code. Indicates whether a reserve credit transaction should be generated when the balance used for calculating the reserve requirement is negative. Valid entries are:  N Do not calculate a reserve credit transaction. Y Calculate a reserve credit transaction. Alphanumeric, 1 position, optional.
120	Prime Rate. Prime interest rate for this history period. Eight decimal places are required.  Numeric, 9 positions, optional.
128	FDIC Cap. Maximum balance used in the calculation for the FDIC charge. Nines indicate a maximum balance does not apply. Zeros indicate the FDIC Cap field on MICM Record 6013 should be checked for a valid cap. <i>Numeric</i> , 15 positions, optional.
129	Budget Cost of Funds Rate. Adjustment to the budget rate for cost of funds for a deposit account. Eight decimal places are required. <i>Numeric</i> , 9 <i>positions</i> , <i>optional</i> .
143	Compensating Balance Deficiency Rate. Used to calculate compensating balance deficiency charges for accounts with a loan compensating balance requirement amount specified.  Numeric, 9 positions, optional.
144	Compensating Balance Deficiency Year Base. Indicates the year base associated with the Loan compensating balance deficiency rate. Valid entries are:  A Actual number of days in the year (365/366).  0 360-day year.  5 365-day year.  Alphanumeric, 1 position, optional.
145	Compensating Balance Deficiency Month Base. Indicates the month base associated with the Loan compensating balance deficiency rate. Valid entries are:  A Actual days in the month.  M 30-day month.  Z Rate is zeros for this account and does not default to MICM Record 6013.  Alphanumeric, 1 position, optional.
146	Loan Compensating Overdraft Interest Code. Indicates whether to include loan compensating balances before calculating overdraft interest. Valid entries are:  N Do not include loan compensating balances. Y Include loan compensating balances. Alphanumeric, 1 position, optional.

FDIC Balance Code. Indicates the use of an alternate balance for the FDIC calculation. Valid entries are:

- C Use the average collected balance in calculating the FDIC charge.
- L Use the average ledger balance in calculating the FDIC charge.
- **N** Use the balance on the last day of the month. This is the method the institution uses to pay FDIC charges.
- **P** Use the average positive ledger balance for the FDIC period when calculating FDIC charges.

Alphanumeric, 1 position, optional.

158

Compensating Balance Calculation Code. Indicates whether the loan compensating balance is subtracted before the Deposit available balance or after the net available balance. Valid entries are:

- Use the Compensating Balance field and subtract before the available balance.
- 2 Use the Compensating Balance 2 field and subtract from the net available balance.
- 3 Use the Compensating Balance field and subtract before the available balance, but stated with reserves.
- 4 Use the Compensating Balance 2 field and subtract from the net available balance but stated with reserves.

Alphanumeric, 1 position, optional.

159

Late Charge Rate/Fee. Represents the late charge rate or the late charge fee depending on the Past Due Fee Code. Moved to history from MICM Record 6018 (Analysis Past Due Fee Parameters) on cycle night.

Numeric, 9 positions, required.

160

Past Due Fee Code. Indicates how the past due fee will be calculated. Valid entries are:

- F Flat Fee. The flat amount will be assessed on each past due invoice.
- N No Fee. No past due fee will be assessed.
- P Percentage. A percentage of the outstanding amount for each invoice will be calculated and compared to the minimum/maximum. The percentage is specified by a Base Code of spaces, a Factor or F, and a Variance equal to the percentage.
- R Rate. Calculate the fee as (Days Past Due \* Rate \* Late Amount) / Year Base. This amount will be compared to the minimum/maximum. The rate is specified by assigning the appropriate Code, Factor, and Variance.

Alphanumeric, 1 position, required.

177

Analysis Statement Reprint Flag. Historical reprint indicator for this cycle's history. Valid entries are:

- **b** No reprint.
- **C** Recalculate only.
- **X** Recalculate and reprint.

Deposit Handling Index. Number of the initial index level used for the calculation of the deposit handling cost rate and the statement calculations. Valid entries are 00-40.

Numeric, 2 positions, optional.

186

Adjustment (Deposits). Percentage of variance to the calculated deposit handling cost rate. When the Deposit Handling Index contains 01-40, this field is the variance to the calculated rate; when it contains zeros, this variance is the rate used in statement calculations. Eight decimal places are required. Leading blanks are allowed. For example, 15 percent is entered as 015000000. *Numeric*, 9 positions, optional.

Adjustment (Deposits) Sign. If the Deposits adjustment is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

187

Funds Credit (Balances) Index. Number of the initial index level used for the calculation of the funds credit rate. Statement calculations involving account balances use this calculated rate. Zeros indicate the index is not used. Valid entries are 00-40.

*Numeric*, 2 positions, optional.

188

Adjustment (Balances). Percentage of variance to the calculated funds credit rate for balances. When the Funds Credit Index for Balances contains entries of **01** – **40**, this field is the variance to the calculated rate; when it contains zeros, this variance is the rate used in statement calculations. Four decimal places are assumed. Leading blanks are allowed. For example, 15 percent is entered as **015000000**.

Numeric, 9 positions, optional.

Adjustment (Balances) Sign. If the balances adjustment is negative, a dash must be placed in this field.

Alphanumeric, 1 position, optional.

189

Funds Credit (Interest) Index. Number of the initial index level used for the calculation of the funds credit rate. Statement calculations involving average interest payable for an account use this calculated rate. Zeros indicate the index is not used. Valid entries are 00-40.

*Numeric*, 2 positions, optional.

190

Adjustment (Interest). Percentage of variance to the calculated funds credit rate for interest. When the Funds Credit Index for Interest is **01** – **40**, this field is the variance to the calculated rate; when it contains zeros, this variance is the rate used in statement calculations. Eight decimal places are required. Leading blanks are allowed. For example, 15 percent is entered as **015000000**. *Numeric*, *9 positions*, *optional*.

Adjustment (Interest) Sign. If the interest adjustment is negative, a dash must be placed in this field.

Daily Balance Statement Print Option. Indicates whether a Daily Balance Statement is produced for this account. Valid entries are:

- N Daily Balance Statement is not produced for this account.
- Y Daily Balance Statement is produced for this account.

Alphanumeric, 1 position, optional.

254

Other Balance Overdraft Option. Indicates whether the value in the Other Balance field is to be included when calculating overdraft interest. Valid entries are:

- N Do not include other balance when calculating overdraft interest.
- Y Include other balance when calculating overdraft interest.

Alphanumeric, 1 position, optional.

256

Other Balance Reserve Code. Indicates whether the value in the Other Balance field is to be added to the collected balance before the reserve requirement calculation, or if the other balance is to be added after the reserve requirement calculation with an additional reserve requirement calculation against the other balance. Valid entries are:

- A Other balance is added to the collected balance after the reserve requirement calculation, and the Other Balance Reserve Amount/Rate field contains the amount used as the other balance reserve requirement.
- **B** Other balance is added to the collected balance before the reserve requirement calculation.
- R Other balance is added to the collected balance after the reserve requirement calculation, and the Other Balance Reserve Amount/Rate field contains the rate used to calculate the other balance reserve requirement.

Alphanumeric, 1 position, optional.

257

Other Balance Reserve Rate. Used to calculate the reserve requirement for other balance. The use of this field is controlled by the value in the Other Balance Reserve Code field. Eight decimal places are required. *Numeric*, *9 positions*, *optional*.

259

Reserve/Service Markup Code. Indicates whether to calculate a markup for balance-based services. Valid entries are:

- D Mark down balanced-based services using the service charge rate.
- N Do not markup balance-based services.
- R Calculate the reserve requirement based on the total balance required for balance-based services. If this value is chosen, the reserve requirement calculation based upon the average ledger or average collected balance is bypassed.
- **S** Markup balance-based services using the service charge rate.

**Note:** D and S are only valid if the Formula Code is A.

262	Other Balance Reserve Amount. Amount of the reserve requirement for the other balance.  Numeric, 17 positions, optional.	
286	User Code 4. User-defined. <i>Alphanumeric</i> , 2 positions, optional.	
287	Promotion Waive Option. Indicates whether an account is allowed to participate in promotional waives. Valid entries are:  N This account is not allowed to participate in promotional waives.  Y This account is allowed to participate in promotional waives.  Alphanumeric, 1 position, optional.	
294	Tax Exempt Code. Indicates whether this account is tax exempt. Valid entries are:  N Not tax exempt. Y Tax exempt.  Alphanumeric, 1 position, optional.	
295	Tax Region. Only those services originating from a matching tax region are taxed. <i>Alphanumeric</i> , 5 positions, optional.	
296	Tax Invoice Print Option. Indicates whether the tax invoice should be generated for this account. Valid entries are:  N Do not generate the tax invoice.  Y Generate the tax invoice.  Alphanumeric, 1 position, optional.	

Chapter

# **MICM Parameters**

This chapter contains procedures for establishing MICM control parameters such as setting up Explicit Service Charging parameters and report options. See the Application Processing chapter in *Procedures Guide 1* for additional application procedures.

**Note:** The Conversion chapter of the Account Analysis *Operations Guide* provides a complete list of the MICM records required for the total processing of Account Analysis.

# AFP Service Code Conversion Procedures (MICM Records 6015/6016, 6080, 6082)

Account Analysis uses the Association for Financial Professionals (AFP) Service Code structure (formerly TMA). The ability to load the AFP codes has been provided with conversion options (based on the service code or old NCCMA Reference Number, along with all the line item descriptions given by AFP). The AFP number is a 6-position, alphanumeric field.

#### Conversion Process

- 1. Make a copy of the ANLINES and ANLINEST data members.
- Map current service codes to the appropriate AFP service code numbers, which are published by the AFP.
- 3. Complete the ANR800 data member.
  - a. Supply your current service code numbers as they were mapped in step
  - b. In changing service code description numbers, supply the new description numbers.
- Execute ANR800 program to:
  - Update the transaction file with the AFP service codes and the description numbers, if applicable.
  - b. Update the adjustment file with the new information, if applicable.
  - c. Create batch maintenance records that will be used to update MICM Records 6015/6016 with the new information.
- Complete the ANLINEST data member.
  - Assign MICM Records 6080 (Analysis Statement Descriptions) the appropriate service description numbers, which correspond to the service description numbers found in the MICM Records 6015/6016 or the new description numbers assigned in the ANR800 data member.
  - b. Assign MICM Records 6082 (Analysis Service Type Descriptions) the appropriate product family numbers, which correspond to the service type numbers found on MICM Record 6015/6016.
  - Delete any lines within this data member that will not be used.

- 6. Execute MID090, MID100, and MID200 programs to update the MIMAST VSAM file with the new service descriptions, service types, and AFP service codes. The input to the MID090 program should consist of the following:
  - a. Updated ANLINEST data member.
  - b. Batch maintenance cards which were output from the ANR800 program.
  - c. Edit report from MID100. Be sure to verify the report for errors.

**Note:** Back up MICM files with MID800 prior to this last step.

### Auto Debit Notices/Past Due Notices (MICM Record 6019)

MICM Record 6019 is used to set up Auto (direct) Debit Notices as well as Past Due Notices.

#### **Auto Debit Notices**

Set up a MICM Record 6019 (for each institution) to automatically generate Auto Debit Notices for all accounts eligible for direct debits.

- 1. Access the MICM Record 6019 key panel.
- Type nines in the Region, Application, and Account Type fields.
- Press [Enter]. Auto Debit Notices will be sent to all accounts eligible for automatic direct debits.

#### Past Due Notices

Use MICM Record 6019 to set up a Past Due Notice as well as establish the wording of the notice. The wording on the notice can be customized by region, application, and account type.

- 1. Access MICM Record 6019.
- 2. Enter valid data in the applicable fields. (Refer to the MICM Panels chapter of *Procedures Guide 3* for field descriptions.)
- 3. Press [Enter]. A Past Due Notice will be generated for eligible accounts that have been delinquent for the number of days specified in the Past Due Days field.

**Note:** Only one Past Due Notice is generated for each past due period.

### **Application Parameters (MICM Record 6001)**

Account Analysis application parameters are set up on the MICM Record 6001. Additional parameters on MICM Record 0211 are used to indicate how to edit the account number for that application on reports. (Refer to *Reference Guide 3* for the field descriptions.) One of these parameters must be set up for each interfacing application that Account Analysis processes, including Application **00**, which is the application number of the group accounts.

Account Analysis examines the Release Level field on MICM Record 0211 for the purposes of interfacing to a Deposits application and service charge extracting to a Deposits application. You can enter up to a 3-position value. For example, if you are using Deposits release 8.5.2, you can enter 8, 85, or 852 in the Release Level field to designate release 8.5.2.

**Note:** It is recommended you use a 3-position value in the Release Level field to prevent confusion and maintain consistency.

# Cycle Information (MICM Record 2005)

#### **Account Analysis Statement Cycles**

Account Analysis statement cycles are controlled by the analysis frequency, term, and day/cycle specified on each account within Account Analysis. Options are available to cycle on the last calendar day of each month or on dates specified on MICM Record 2005 (Cycles Information). The Analysis Frequency, Term, and Day/Cycle fields are applied to new accounts MICM Record 6002 (Analysis Account Type Defaults.) Account level overrides are available. Accounts that are grouped must be on the same Account Analysis statement cycle.

- Account Analysis statement cycles occur on the last day of each month if the Analysis Frequency is **M**, Analysis Term is **01**, and the Day/Cycle is **31**.
- Analysis statement cycles based on MICM Record 2005 (Cycles Information) must have the Analysis Frequency set to C. One of these records must be established for each month. The term should always be 01, with the cycle number in the Day/Cycle field. The analysis cycle takes place on the day of the month specified.
- When cycle date falls on a non-processing day, cycle night statements and reports are produced on the last processing day before cycle date. All calculations are projected to the end of the cycle.

### **Service Charge Cycles**

Service charge cycles are established based on the Service Charge Term and the Analysis Frequency. For example, when the Service Charge Term is 12 and the Analysis Frequency is C, the next service charge date is updated in the settlement month using MICM Record 2005.

# Institution Parameters and Options (MICM Record 6000)

The following Account Analysis institution parameters and options are set up in MICM Record 6000 (Analysis Institution Parameters). A separate record must be set up for each institution.

- Processing and printing options
- Report and statement format and contents options
- Batch modeling parameters

**Note:** Refer to *Reference Guide* 3 for field descriptions.

# Interfacing Service Transactions (MICM Record 6008)

Service interfacing is controlled by MICM Record 6008. This record instructs Account Analysis how to interface detail transactions from Deposits. A separate MICM Record 6008 is needed for each transaction to be interfaced to Account Analysis. Leading zeros must be used when entering numeric transaction codes in the key area.

**Note:** Refer to *Reference Guide 3* for field descriptions.

A Special Instruction Code is available on MICM Record 6008 to accommodate special handling requirements for the interfacing transaction. This code provides the flexibility to move information from the interfacing application on a transaction record, and apply it as an update to the appropriate record in Account Analysis. For example:

- Special Instruction Code I can be used to pass interest paid information from Deposits. When Deposits pays interest, pertinent information can be extracted from the transaction record for update on the Account Analysis Balance Record. The amount of interest paid and the rate print with other balance information on the Account Analysis statement, and are included in the Account Analysis statement calculations. Interfacing transactions defined to use Special Instruction Codes H, I, P, or R are not processed and priced as service transactions. They do not appear in the service detail section of the Account Analysis statement.
- Special Instruction Code S can be used to reverse the transaction volume or amount when daily interface files are duplicated or passed in error.

Special Instruction Code	Description	
b	No special handling.	
Н	Handling expense for loan account.	
I	Interest expense/Interest Rate.	
P	Profit objective for loan account.	
R	Risk expense for loan account.	
S	Subtracting transaction (all item counts and amounts are multiplied by -1).	

On credit transactions, the Deposit Interface Record also provides the number of foreign items deposited, the number of local (on us) items deposited, and the amount of cash deposited. If interfacing of any of these items is required, set the DR/CR Code field to C.

For additional flexibility, the application replicates services that are being interfaced from Deposits. This allows multiple service codes to be generated from one deposit transaction. For example, to use this feature with the fine sorting of items, set the DR/CR Code to D. Set the Send to Analysis flags to Y to generate additional services from the Foreign Item Count, Local Item Count, and Cash Deposited groups.

### Miscellaneous Parameter (MICM Record 6013)

Service charge rate parameters are established on MICM Record 6013 for Group and Deposit accounts. Each record contains specific information about rates, fees, balance code, and other factors used in the service charge calculation. A maximum of 99 rate parameters can be established for each institution.

**Note:** Refer to *Reference Guide 3* for field descriptions.

All accounts in Account Analysis point to a specific rate parameter. The rate parameter number is assigned to new accounts from the type default record or it is assigned as an account level override. On cycle night, Account Analysis reads the appropriate rate parameter record and writes the service charge information to the Account History Record. Once cycle night has passed, all changes to the service charge parameters must be applied as history maintenance. Changes to balances in history could impact which rate or fee is used in the service charge calculation. Review the rate parameters after entering any maintenance to history. Alternate Earnings Credit Rates and Incremental Fees on the Rate Parameter (MICM Record 6013) are applied on lead night.

When establishing the rate parameters for each institution, review MICM Record 6000 for institution options related to service charge parameters. Certain options selected impact and sometimes override the rate parameters.

**Note:** Refer to *Reference Guide 3* for a description each option flag.

### **Service Transactions**

#### Service Code Parameters (MICM Record 6015/6016)

Account Analysis Service Code Parameters are used to define each service transaction that Account Analysis processes. The information on these parameters is used by the capture program to expand the transaction with all the information needed for cost accounting and customer charging (or not charging).

**Note**: Refer to *Reference Guide* 3 for the field descriptions of MICM Record 6015/6016.

For each price list you use, you can set up to 9999 different service code parameters, which can generate as many as 989,901 different transactions. The price list number for a transaction does not need to be the same as the price list number for that account. However, for all transactions captured without a price list number, the price list number for that account is used. The first 99 service code numbers are reserved by Infopoint for interface processing. The last 9900 service codes are available for the transactions you choose. Only the required service codes must be set for each price list, for every institution to be processed. Report 06-934 (Service Charge Price List) allows you to review periodically the current pricing structures defined for your organization.

**Note:** Refer to the Reports chapter in *Procedures Guide 3* for a description of report 06-934.

Service transactions are accumulated whenever the price list number and the unit charge/amount of the service transaction are the same. The statement accumulation code on MICM Record 6015/6016 controls additional accumulation of service activity for statement print purposes. When activity for one service code is accumulated on the Account Analysis statement and the activity charge/amount is not the same for all of the volume, the unit charge is left blank and the charge amount is the total of all accumulated service transactions.

**Note:** Refer to the Service Transactions section of the Application Processing chapter in *Procedures Guide 1* for additional information regarding user-defined transactions and for a list of the reserve service codes.

Minimum and maximum charge fields on MICM Record 6015/6016 (service code parameters) do not apply to credits.

#### Range Service Pricing (MICM Record 6015/6016)

The pricing structure for a service can vary based on the total volume used. Range pricing applies one charge amount to all service activity based on the applicable range level.

Throughout the analysis cycle, service activity is accumulated and written to the Transaction File. Range pricing is applied to the transaction records on lead night. Prior to lead night processing, the unit charge for the accumulated service is equal to the MICM Record 6015/6016 unit charge for that service.

**Note:** Refer to *Reference Guide 3* for field descriptions.

The Tier Option field must be set to **R** on MICM Record 6015/6016 for range pricing to be used. MICM Record 6015/6016 must be set up for each eligible service within each qualified price list. The MICM Record 6015/6016 charge amount is used for all range pricing levels. The Activity Charge field on MICM Record 6015/6016 is not used in range service pricing. If any number of free service activity is indicated on MICM Record 6015/6016, that number is subtracted from the total volume before range levels are examined. Total service volume is compared to the volume specified on MICM Record 6015/6016 to determine into which range the total activity falls.

Tier 01 on MICM Record 6015/6016 describes the first volume range. When the total service activity is less than the volume specified on Tier 01, the service is priced using the activity charge on panel 2. When the total service activity is greater than Tier 01 and less than Tier 2, the subsequent tiers are used.

The charge amount for range pricing can be either a unit charge or a flat amount. When charging a flat amount for any tier, you can indicate this by setting the Flat Charge/Cost Code to F. Flat amount charging requires that an ending tier level be added containing 99999 in the Volume field to establish a ceiling to the volume ranges.

When charging by unit charge on the tier levels, indicate by setting the Flat Charge/Cost Code to blank. Service activity is priced by multiplying the total volume times the appropriate charge amount to compute the total charge for the service.

Each MICM Record 6015/6016 defines up to 18 tiers. Unused tiers can be left blank; however, if a tier level is skipped, all subsequent tiers are ignored by the application.

#### Tiered Service Pricing (MICM Record 6015/6016)

Tiered pricing for services is available for any number service. The price list structure allows optional variance of the unit charge for activity, which exceeds specified tier levels. Throughout the analysis cycle, service volume is accumulated and written to the Transaction File. The tiered pricing is applied to the transaction records on lead night. Prior to lead night processing, the unit price for the accumulated service is the MICM Record 6015/6016 unit charge for that service.

**Note:** Refer to *Reference Guide 3* for field descriptions.

The Tier Option field must be set to T on MICM Record 6015/6016 for tiered pricing to be used. MICM Record 6015/6016 must be set up for each eligible service code within each qualified price list. Tier 01 on the MICM Record 6015/6016 specifies the first volume level where pricing changes; therefore, Tier 01 volume must be greater than 00001. Service activity less than the Tier 01 volume is priced using the MICM Record 6015/6016 unit price for that price list. If any number of free service activity is indicated on MICM Record 6015/6016, that number is subtracted from the total volume before tier records are examined. Service volume is then compared to the volume specified on each tier level beginning with Tier 01. Service activity greater than or equal to the tier volume is priced using the corresponding charge amount.

The charge amount for tiered pricing can be either a unit charge or a flat amount. When charging a flat amount for any tier, indicate this by setting the Flat Charge/Cost Code to F. Flat amount charging also requires that an ending tier containing 99999 in the volume field be added after all other tiers are set up. The Flat Charge/Cost Code must be F on this final tier to establish a ceiling to the volumes specified. Note that the statement print program accumulates amount charges for like services. The tiered service activity priced using flat amounts prints on one statement line. The total number of units priced and the total charge is the sum of all the individual tiered units and charges. When charging with a unit charge on the tier levels, indicate by setting the Flat Charge/Cost Code to blank. Service activity priced using tiered unit charges prints on separate statement lines as long as the unit charge for each tier is different.

Each MICM Record 6015/6016 defines up to 18 tiers. Unused tiers can be left blank; however, should a tier level be skipped, all subsequent tiers are ignored by the application.

**Note:** The first tier volume must be greater than **I**. Otherwise, the first tier is ignored, and the unit charge and unit cost specified on MICM Record 6015/6016 is used, up to the second tier volume.

#### Effective/Expiration Dates (MICM Records 6015/6016)

MICM Records 6015/6016 contains both an Effective Date and an Expiration Date. These dates are used by the Account Analysis/Customer Profitability system to determine which record is in effect on any given day. This results in greater flexibility in pricing, particularly for special pricing such as Account Exception.

■ The Pricing Expiration Date on MICM Records 6015/6016 is required for new functions and protected for maintenance functions. To set up the Pricing Expiration Date, type **P** in the MICM Table File Screen Required field.

**Note:** You can change the **P** to **Y** and run MIR061 to update the Table File but be aware that this can impact future research.

- MICM Record 6000, Service Pricing Exp Dt, indicates whether the Expiration Date field is to be used when determining if a pricing record has expired.
  - N Do not use Expiration Date when determining which Service Pricing Records to use.
  - Y Use the Expiration Date when determining which Service Pricing Records to use.

**Note:** When the Service Pricing Exp Dt on MICM Record 6000 is 'N', the system only looks at the Effective Date and ignores the Expiration Date.

■ Two fields on MICM Record 6000 (Analysis Institution Parameters) give additional options for expiration dates on pricing records:

**Purg Pricing** – Purge Expired Pricing Records. Indicates whether to purge service pricing parameters whose expiration dates have elapsed.

- N Do not purge expired service pricing parameters.
- Y Purge expired service pricing parameters.

**R121** Exp Dys – Report 06-121 Expiration Days. Indicates the number of days to be used by report 06-121 when reporting service pricing parameters that are about to expire. Valid entries are **000** – **999**.

Special Considerations The following considerations must be made prior to setting up these dates.

- If a record has an Expiration Date that is older than its Effective Date, the record is never used.
- If records for the same service have overlapping dates, the system determines which record to use by looking at the Effective Date first and the Expiration Date second. For example, Service Code 1234 has two MICM 6015 records set up with the following dates:
  - Record 1: Effective Date 01/01/07 and Expiration Date 12/31/07
  - Record 2: Effective Date 03/01/07 and Expiration Date 03/31/07

During January and February, the system uses use Record 1. During March, the system uses Record 2. During April through December, the system uses Record 1.

Reports

Information concerning Expiration Dates on Pricing Records can be found on the following reports:

- 06-120 (Exception Pricing) The Expiration Date field is the expiration date of MICM Record 6015/6016, used for the standard price.
- 06-121 (Service Pricing Alert Report) Indicates the regular pricing records that will or have expired. The report records are created in program ANR026 and written to VSAM. The actual reports are generated out of AND350.
- 06-122 (Exception Pricing Alert Report) Indicates the exception pricing records that will or have expired. The report records are created in program ANR026 and written to VSAM. The actual reports are generated out of the AND350 program.
- 06-942 (Generated Purged Pricing Transactions) Identifies the Service Pricing records that qualify for purging. Program ANR027 produces this report and creates the card input into MID090, which deletes the records from the MICM Master File.

### Service Transaction Descriptions (MICM Record 6080)

Transaction descriptions are set up on MICM Record 6080. The Description Code is set with a T for service transactions and service transaction adjustments or J for balance adjustment transactions. The remaining five positions contain the user-defined description number. The 5-digit description code should be specified on the Service Code Parameter Record (MICM Record 6015/6016) for each service transaction using the description. You can override the established description by entering a description on the transaction when captured; however, service transactions captured with a description are not accumulated with other like services without a description.

**Note:** Refer to *Reference Guide 3* for field descriptions.

For Balance Adjustment Transactions (Forms 34 and 35 in batch or ANBAJ online), the following standard description numbers are assigned by the application and are used unless overridden by a user-defined description.

Description Nbr	Description
00001	Ledger Adjustment
00002	Collected Adjustment
00003	Institution Collected Adjustment
00004	Loan Compensating Adjustment
00005	Overdraft Ledger Adjustment
00006	Overdraft Collected Adjustment

The application assigned balance adjustment descriptions can be overridden with a user-defined description number or by entering the description on the adjustment transaction (Form 34/35 or online transaction ANBAJ).

### Service Pricing Markup (MICM Record 6015/6016)

This feature provides the capability to define, at the service level, a percentage by which the calculated charge/credit is to be increased. This functionality is available to all services except those that are defined as Tier or Range priced services.

To markup an individual service, an additional tiered option value of **P** has been added to work in conjunction with the value of the flat charge field. The flat charge field has been modified to store either an amount or a percentage, based on the tiered option.

**Note:** Refer to Markup Methods in the Application Processing chapter of *Procedures Guide 1* for detailed information.

# Subtotal Services by Service Type (MICM Record 6000)

Account Analysis now provides for the service's section of the batch statement to be subtotaled by service type. This is available through MICM Record 6000 (Statement Sub).

Statement Sub

Statement Subtotal. Indicates whether to subtotal services by type when printing statements. Valid entries are:

- **N** Do not subtotal services by type.
- Y Subtotal services by type.

# System Option Flags - MICM Records 0301 and 2007

The following information outlines setting up MICM Record 0301 and MICM Record 2007. Both online and batch requirements are described.

# **Setting Up MICM Record 0301**

MICM Record 0301 contains the Application System Option Flags that give your institution additional processing and printing options within Account Analysis.

Option Flags 01 – 04 are used to specify selection criteria for the Analysis statement message, ANSTMSG. Select the valid key parameters for establishing a new statement message by entering four of the valid indicators listed below in fields 01 – 04 on the MICM 0301 panel. For example, if 1, 2, T, or U are selected, then Officer 1, Officer 2, Type and User Code can be used to specify which accounts are to receive a selected statement message.

**Note:** If no indicator, a duplicate indicator, or an invalid indicator is defined, the system defaults to indicators C, R, T and U.

Valid indicators include:

Indicator	Criteria
1	Officer 1
2	Officer 2
C	Cost Center
R	Region
T	Туре
S	Service Charge Code
U	User Code

Use MICM Panel/Batch Form 0301 to set up and maintain these options.

## Online Requirements

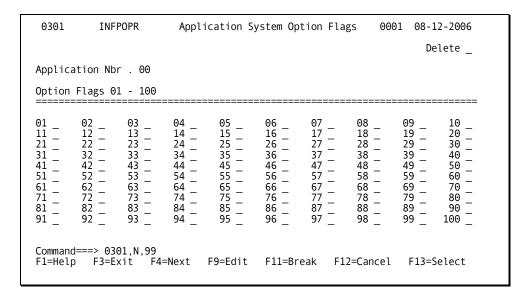
- 1. Access MICM panel 0301.
- If you are creating a new record, fill in the appropriate fields as shown on the panel sample below. If you are maintaining an existing record change the applicable fields. (During maintenance, all information specific to the record you are updating has been filled in by the system.)

The description, as well as the valid entries for Application System Options Flags is specific to each Infopoint system. Therefore, refer to the table below for the flag information related to Account Analysis.

**Note:** The Delete code is used only for maintenance. Valid entries are:

- **b** Keep this record.
- **D** Delete this record.

Application is always **06**.



**Batch Requirements** 

1. Fill in the appropriate information on MICM Batch Form 0301. Cards 00 - 02 are required for a new record; Cards 00 and 99 are required for maintenance.

**Note:** Refer to the Online Requirements for Record 0301 for the valid entries and a description of the flags specific to Account Analysis.

2. If you are maintaining an existing record, refer directly to the Card 99 information; whenever applicable, Card 99 information has been cross-referenced within the Card 01 and 02 information.

# **Setting Up MICM Record 2007**

MICM Record 2007 contains the Application Scheduled Report Options that give your institution enhanced reporting options. The flags can also be used to further define the sort sequence for each report. (Account Analysis automatically sorts by institution, group, application, and account number.)

Use MICM Panel/Batch Form 2007 to set up and maintain these options.

**Note:** If holding company reports are going to be produced, be sure each institution within the holding company has identical 2007 records. If not, data contained on the reports will be unpredictable.

Online Requirements

- 1. Access the MICM 2007 key panel.
- Enter the appropriate data.

```
2007K
          INFPOPR
                      Application Scheduled Report Options
                                                                0001 08-12-2004
 Enter the following key parameters:
   Function . . . . . N
                                              B (Browse)
                                              C (Copy)
D (Delete)
                                              M (Maintenance)
                                              N (New)
(00 - 99)
   Application . . . . 99
   Report Number . . . . 001
                                              (000 - 999)
   Version . . . . . . . . 00
                                              (00 - 99)
   Effective Date . . . 01012000__
                                              (MM-DD-YYYY or MMDDYYYY)
                                              (' ' or 'M')
  Model . . . . . . . _
 Command===> M20071
 F1=Help F3=Exit F4=Next
                              F8=Forward
                                             F11=Break
                                                         F12=Cancel
```

# **Field Descriptions**

**Function** Function Code. Valid entries are:

**B** Browse.

C Copy.

D Delete.

M Maintenance.

N New.

Alphanumeric, 1 position, required.

**Application** Application. Number to which this information applies. Valid entry is **06**.

*Numeric*, 2 positions, required.

Report Number Report Number. This field combined with application number and version

number provides a unique identifier for the report.

*Numeric*, 3 positions, required.

Version Version Number. This field combined with application number and report

number provides a unique identifier for the report.

*Numeric*, 2 positions, required.

**Effective Date** Effective Date. Zeros are not permitted. Format is MMDDYYYY.

*Numeric*, 8 positions, required.

Model Model. Reserved for future use.

Alphanumeric, 1 position, optional.

3. Press [Enter]. The first primary panel appears.

	ation Scheduled Report Option	More: - + Delete
Application . : 06 Effective Date : 01-01-2005	Report Number : 010 Model :	Version : $\overline{00}$
Report Title DORMANT ACC Distribute Name		Report Form 00
Requested By	External 10	Print Fiche 1 Appl Opt 1 Appl Opt 4 Freq
	1012005 F4=Next F7=Backward F8 ncel F13=Select F14=Copy	

## **Field Descriptions**

Delete

Status Code. Maintenance panel allows you to delete an entire record from the file. Valid entries are:

- **b** Keep this record.
- **D** Delete this record.

Alphanumeric, 1 position, optional.

Report Title

Report Title. This field combined with application number and version number provides a unique identifier for the report. Alphanumeric, 45 positions, optional.

Distribute Name

Not currently used.

Alphanumeric, 30 positions, optional.

Report Form

Report Form Code. Specifies the form code. Any two-position alphanumeric code is valid and must be assigned by the operations personnel. A character other than A through K in the first position with any character in the second position directs the reports to be printed on the standard printer 'PRINTR'. The reports can be directed to alternate printers by entering any character in the second position with one of the following characters in the first position.

- Reports are not printed on disk.
- A I Reports are sent to printers A through J.
- Reports are printed on disk. A header precedes each report. Alphanumeric, 2 positions, optional.

**Note:** Print segmentation does not occur when the first position of the form code is A through K. Segmentation separates output in the print queue when the form number changes.

Requested By Not currently used.

Alphanumeric, 8 positions, optional.

External ID Not currently used.

Alphanumeric, 9 positions, optional.

Print Fiche Report Print/Fiche Code. Indicates on what medium report is to be produced.

Valid entries are:

Do not print.

1 Print only, no fiche.

Print and fiche.

3 Fiche only.

Alphanumeric, 1 position, required.

Appl Amount Not currently used.

Numeric, 11 positions, optional.

**DOS Class** DOS Class.

Alphanumeric, 1 position, optional.

Appl Opt 1 Not currently used.

Alphanumeric, 1 position, optional.

Appl Opt 2 Not currently used.

Alphanumeric, 1 position, optional.

Appl Opt 3 Not currently used.

Alphanumeric, 1 position, optional.

Appl Opt 4 Not currently used.

Alphanumeric, 1 position, optional.

Appl Opt 5 Not currently used.

Alphanumeric, 1 position, optional.

Appl Date 1 Not currently used.

*Numeric*, 8 positions, required.

Freq Frequency Code. Indicates when the report should be produced. Valid entries

are:

**D** Daily.

M Monthly.

P Periodic.

Schedule once only on start date.

**Note:** If this field is D, ensure the Term value is 1 - 999. If the Term is 0, the report is not scheduled.

Alphanumeric, 1 position, required.

Appl Date 2

Not currently used.

Numeric, 6 positions, required.

Term

Term. Number of days or months between reports. Ignored for the periodic and schedule frequencies. Valid entries are **000** – **999**.

**Note**: If this field is **0** and the Frequency is **D**, the report is not scheduled.

*Numeric*, 3 positions, optional.

Days 1

Report Day 1. Day on which the report is to be produced. When more than one field is used, each field value must be greater than the previous field's value. The report frequency code determines the use of the Days fields. When the Frequency is **P**, each Days field contains a day of the month when the report is printed. The Days fields are ignored when Frequency is **D** or **S**. For monthly report frequency, only the Days 1 field should be used. Valid entries are:

Not used.

**01** First day of the month.

02 – 30 Valid days of the month.

31 Indicates last day of the month.

Numeric, 2 positions, optional.

Days 2

Report Day 2. Day on which the report is to be produced. When more than one field is used, each field value must be greater than the previous field's value.

Days 2 is only used when the Frequency is **P**. Valid entries are:

Not used.

**01** First day of the month.

02 - 30 Valid days of the month.

31 Indicates last day of the month.

*Numeric*, 2 positions, optional.

Days 3

Report Day 3. Day on which the report is to be produced. When more than one field is used, each field value must be greater than the previous field's value.

Days 3 is only used when the Frequency is **P**. Valid entries are:

00 Not used.

**01** First day of the month.

02 - 30 Valid days of the month.

31 Indicates last day of the month.

*Numeric*, 2 positions, optional.

Days 4

Report Day 4. Day on which the report is to be produced. When more than one field is used, each field value must be greater than the previous field's value. Days 4 is only used when the Frequency is **P**. Valid entries are:

Not used.

01 First day of the month.
02 - 30 Valid days of the month.
31 Last day of the month.

*Numeric*, 2 positions, optional.

Start Date

Cycle Start Date. Date used to determine if the report is to be scheduled for today. For example, if a report is to be produced every calendar quarter, Cycle Start Date can be defined as 03311998, Frequency as **M**, Term as **003**, and Report Days as **31000000**. Every month-end the system determines if the number of months between the current month-end and the starting date is divisible by three. If so, the report is produced. Format is MMDDYYYY.

Numeric, 8 positions, optional

No Activity Not currently used.

Alphanumeric, 1 position, optional.

Summary Only Not currently used.

Alphanumeric, 1 position, optional.

Page Lines Lines Per Page. Number of lines to print per page for this report.

*Numeric*, 2 positions, optional.

Holding Co Page

Holding Company Page Break. Indicates whether to force a page break when the holding company changes. Valid entries are:

No page break.

Y Page break when holding company changes.

Alphanumeric, 1 position, optional.

Holding Co Total

Holding Company Totals. Indicates whether to print totals when the holding company changes. Valid entries are:

**b** Do not print totals.

Y Print totals when holding company changes.

**Note:** If holding company reports are going to be produced, be sure each institution within the holding company has identical 2007 records. If not, data contained on the report will be unpredictable.

Alphanumeric, 1 position, optional.

Inst Page Account Analysis *automatically* forces a page break when an institution changes.

Therefore, this field is not used. *Alphanumeric*, 1 position, optional.

Inst Total Account Analysis automatically prints totals per institution. Therefore, this field is

not used.

Alphanumeric, 1 position, optional.

## Region Page

Region Page Break. Indicates whether to force a page break when the region changes. Valid entries are:

- **b** No page break.
- Y Page break when region changes.

**Note:** The region (Analysis Pricing Region or Report Region) is established in the Sort Region field on panel 7 of MICM Record 6000.

Alphanumeric, 1 position, optional.

## Region Total

Region Total. Indicates whether to print totals when the region changes. Valid entries are:

- **b** Do not print totals.
- Y Print totals when region changes.

**Note:** The region (Analysis Pricing Region or Report Region) is established in the Sort Region field on panel 7 of MICM Record 6000.

Alphanumeric, 1 position, optional.

## **Currency Option**

Not currently used.

## Lang Code

Language Code. Sets the language option for the report. *Alphanumeric*, 2 *positions*, *required*.

4. Press [Enter]. The second primary panel appears.

2007 2 AN85FS4  Application . : 06 Effective Date : 01-6	Application Schedo Report Nur 01-2005 Model .	nber : 010	•	More: - + Delete
Seq	File-Id Field Id	Page-Break	Totals	
Sort Table 1 1 Sort Table 2 0 Sort Table 3 0 Sort Table 4 0 Sort Table 5 0	RPT 19 		Y	
Command===> M20072,B F1=Help F2=Begin F9=Edit F11=Break				om F16=Sp

## **Field Descriptions**

#### Sort Table 1 - 5

Seq Sort Sequence. Valid entries are:

0 Not used.

1 – 5 Sort priority, with 1 being the highest.

*Numeric*, 1 position, 5 times, optional.

File-Id Sort File Identifier.

Numeric, 3 positions, 5 times, optional.

Field Id Sort Field Identifier. Used for reports and statements.

Valid entries for reports are:

002 Group account.

003 Account institution.

004 Account application.

**005** Account number.

008 Card number.

009 Field number.

010 Sequence.

011 Record type.

012 Debit/Credit.

**013** Price list number.

**014** Service code.

**015** Branch number.

**016** Account type.

**017** Officer 2.

**018** Officer 1.

019 Cost center number.

**021** Primary customer key.

**022** Secondary customer key.

**027** Short name.

036 Investment code.

037 Update code.

038 Formula code.

039 Account rate parameter.

**041** Service charge disposition code.

**042** Group service charge calculation code.

**1043** Institution number of account-to-service charge.

044 Application number of account-to-service charge.

**045** Account number of account-to-service charge.

**046** Cycle date.

047 Cycles.

048 Months.

**049** Days.

050 Account exception-pricing flag.

**051** Group pricing flag.

- 052 Compensating balance calculation code.
- 053 Account status code.
- 054 Dormant balance option.
- 055 Daily balance option.
- 056 Currency code.
- 057 Language code.
- 058 Master group.
- Service type. 064
- 065 SC description number.
- 066 Origination.
- 067 Charging currency.
- 068 Currency table.

Valid entries for statements are:

- Branch number.
- 018 Officer 1.
- 019 Officer 2.
- 020 Account type.
- 023 Cost center.

*Numeric*, 3 positions, 5 times, optional.

## Page-Break

Sort Page. Indicates whether to force a page break when the value of the corresponding sort field changes. Valid entries are:

- b No page break.
- Y Page break.

Alphanumeric, 1 position, 5 times, optional.

**Totals** 

Sort Total. Indicates whether to print totals when the value of the corresponding sort value changes. Valid entries are:

- b Do not print totals.
- Y Print totals.

Alphanumeric, 1 position, 5 times, optional.

# Type Defaults (MICM Record 6002)

Account Analysis account type defaults are set up for all applications on MICM Record 6002. (Refer to Reference Guide 3 for field descriptions.) One record must be established for all types within each application. When new accounts are opened, Account Analysis applies the default values for the specified type from the corresponding MICM Record 6002. Any field of data that is unique for an account within the account type should be maintained after the account is opened. The data entered through account maintenance replaces the default value for that account.

When establishing the default parameters for each type, review MICM Record 6000 for institution options related to account level processing parameters. Refer to the System Option Flags section in this guide for information about each flag. Certain options selected impact and sometimes override the account/type level data. Option Flags allow the type default fields listed below when the account type changes.

**Note:** If this option is **Y**, account level override data must be reapplied if the change occurs.

Field Nbr	Description	
15	Investment Code	
17	Analysis Report Code	
27	Group Calculation Code (valid for group accounts only)	
34	Reserve Credit Code	
35	Rate Parameter Number	
47	Overdraft Code	
74	Update Code	
76	Group Reserve Code (valid for group accounts only)	
82	Analysis Statement Net Available Balance Print Code	
83	Analysis Statement Excess Balance Print Code	
84	Analysis Statement Net Services Print Code	
90	Price List Number	
95	Analysis Statement Total Code	
234	Statement History Code	
235	Statement History Retention	

7

# **MICM Panels**

This chapter describes the MICM panels for Account Analysis in numerical sequence according to panel number and provides information such as:

- Entering data and accessing panels.
- Format standards for panel layout and fields.
- Key fields (shown in the Panel ID Table).

**Entering Data** 

MICM panels allow you to enter data into the Account Analysis application. This data includes key information as well as new and maintenance information. Through this data, information can be added, changed, or deleted. MICM panels are designed to allow data entry to be easily understood. The grouping of data fields and their locations make them more functional. Panels create new information and maintain existing information using the same form. Numeric data can be left or right justified, depending on the specific field layout. The cursor is automatically placed where data is to be entered. If the panel is for inquiry only, all of the fields are protected.

A field is highlighted as an error if data is entered in the field beyond the applicable number of positions. For a new transaction, slashes are used by MICM to note which fields on the form are required whenever you press [F1]. Slashes are displayed and highlighted. Since question marks and slashes are used by MICM, these characters can never be entered as data.

With new transactions, you can enter data in both the key fields and the data fields. With maintenance transactions, you can only enter data in the key fields initially. Once the record is read from MICM, the form is loaded with the data from the file and the key is protected. Any data field can be changed at this point. To delete a record (only under maintenance), enter  $\bf D$  in the Delete field.

The only records not unique for individual institutions are the records for Institution 0000. These records are system records and are used for processing by all institutions. These system records must be created and maintained by the Institution 0000 operator.

You must enter information on several menus during online access. These menus use external transaction codes SGON, MENU, CHNG, and SGOF. For more information on these menus, refer to the Infopoint MICM *Procedures Guide* 1.

Accessing a Primary Panel

At the Analysis Menu, there are three ways to access a MICM primary panel.

- Enter **anmicm** or **2** on the Command line.
- Enter the applicable primary panel name (e.g., 6000) on the Command line.
- Enter the applicable primary panel name and key information on the Command line.

# Format of Panels

Most panels consist of five areas:

- The first area, which is the first line of the panel, contains the transaction code and other online access information.
- The second area consists of two lines of information, and is protected. These lines contain the institution number and name, operator ID, transaction code, date, panel name and number.
- The third area consists of one or two lines of information that contain the key of the MICM record. This area is unprotected on new transaction panels and protected on maintenance panels (once the record is loaded).
- The fourth area consists of the remaining field headings and associated data. This area is unprotected, except on those forms used for inquiry. Some of the fields are required, while others are optional or calculated. When you enter numbers, you do not need to press the numeric key. Most optional numeric fields default to zeros; optional alphanumeric fields default to spaces. Decimals, however, must be entered.
- The fifth area, which includes the last two lines of the panel, contains a line for displaying error messages and a line for displaying available function keys.

When an error is found, the associated field is highlighted and the cursor is moved to the first field containing an error. For example, a field is in error if it is defined as numeric but has been entered with nonnumeric characters, or if the input data does not correspond to the information in the table used for verification. A key field returns an error if you attempt to create a transaction for an existing record or if you try to update a transaction for a record that does not exist. Refer to the individual key Field Descriptions for other error possibilities.

# **Format of Fields**

The documentation associated with each panel shows field names with descriptions and values and provides field requirements that define the field as either alphanumeric or numeric and list the allowable number of positions. Field requirements are shown in italics after each field description. This line also indicates whether the field is protected (entries are supplied by the application and they cannot be edited).

# **Function Keys**

Account Analysis allows you to use function keys (PF keys, for keyboards containing them) to assist you in moving from panel to panel. Function keys can be used from most panels within the application. The function keys available for a panel display at the bottom of each panel.

You can enter either a function key or an alphanumeric value (word listed next to the key). Because the function keys that are standard for Account Analysis could already be designated for some other purpose in your system, they can be customized to meet your needs.

The following alphanumeric values are defined for Account Analysis. A standard MICM COBOL copybook (SRW710) is provided for you to change these alphanumeric values.

(F1) - Help	Display online help information for the current field or panel (determined by the cursor location).
(F2) – Begin	Return to the originating transaction. If a work unit name is present, load the work unit name into the next key area and return.
(F3) – Exit	Update and return to the Account Analysis Menu. If the breakaway function is invoked, return to the original session.
(F4) – Next	Update and go to the next transaction (specified on the Command line).
(F7) - Backward	Update and move back to the previous panel.
(F8) – Forward	Update and move ahead to the next panel.
(F9) – Edit	Edit and redisplay panel.
(F11) - Break	Invoke breakaway function.
(F12) - Cancel	Cancel and return to the Main Menu.

(F12) - Break Rtrn If the breakaway function is invoked, return to the original session. (F13) - Select Select a specific item based on cursor position. (F14) - Copy Update and copy current record. Use copied record to create a new record. (F15) - Bottom Do not update; display the last panel of the last record. (F16) - Sp Display AMT field data. This function key appears on the panel only when the Amt Field Display field on MICM Record 2014 contains an **S**. Refer to the Infopoint MICM Procedures Guide 1 for details. (PA1) - (PA2) -Function determined by user. **User-defined** (Enter) - Enter Update and go to the next panel. (Clear) - Exit Do not update; return to the Menu panel.

# **Panel ID Table**

The table below lists the number, name, and key fields of the MICM panels used exclusively by Account Analysis.

Panel ID	Description	Key Fields	
6000	Analysis Institution Parameters	Function	
6001	Analysis Application Parameters	Function, Application	
6002	Analysis Account Type Defaults	Function, Region, Application, Account Type	
6008	Analysis Transaction Interface Control	Function, Application, External Code, Internal Code	
6011	Analysis Base Rate Parameters	Function, Rate Base Code, Effective Date	
6012	Analysis Standard Rate Variances	Function, Region, Application, Account Type, Effective Date	
6013	Analysis Deposit/Group Miscellaneous Parameters	Function, Region, Miscellaneous Parameter, Effective Date	
6015	Analysis Service Pricing Parameters	Function, Region, Price List, Service Code, Origination, Effective Date	
6016	Analysis Exception Service Pricing Parameters	Function, Application, Account, Service Code, Origination, Effective Date	
6017	Analysis Consolidated Services	Function, Application, Account, Region, Account Type, Price List, Service Code, Origination	
6018	Analysis Past Due Fee Parameters	Function, Region, Application, Account Type, Effective Date	
6019	Analysis Past Due Notice Wording	Function, Region, Application, Account Type, Effective Date	
6020	Analysis Generated Services Parameter	Function, Application, Account, Region, Account Type, Price List, Service Code, Origination, Generated Service Code	
6022	Analysis Database Commitment Parameters	Function, Organization ID, Program Name	

Panel ID	Description	Key Fields
6023	Analysis Tax Region Parameters	Function, Tax Region, Effective Date
6024	Analysis Taxable Service Parameter	Function, Tax Region, Service Code, Effective Date
6026	Analysis Service Classification Parameter	Function, Tax Region, Service Code, Effective Date
6025	Analysis Branch Defaults	Function, Branch
6027	Analysis Comment Category Definition	Function, Comment Category, Effective Date
6028	Analysis Waive Reason Code	Function, Waive Reason Code, Effective Date
6030	Analysis Interface Source Parameters	Function, Source, Effective Date
6031	Analysis Profile Default Parameter	Function, Application, Region Number, Account Type, Price List, Cost Center, User Code 4, Effective Date
6032	Analysis Profile Parameter	Function, Profile, Effective Cycle
6060	Analysis AFP EDI ISA Segment Data	Function
6061	Analysis AFP EDI Account Information	Function, Application, Account
6062	Analysis AFP EDI Sender Information	Function
6063	Analysis Interchange Control Parameters	Function
6064	Analysis Interchange Receiver Parameters	Function, Application, Account
6070	Analysis GL Interface Control	Function, Application, General Ledger Accumulator Number
6071	Analysis GL Interface Key Control	Function, Application, General Accumulator Number, Key Code, Code
6072	Analysis GL Interface Service Parameters	Function, Record Number
6073	Analysis GL Tax Detail Parameters	Function, Tax Region, Service Code
6080	Analysis Statement Descriptions	Function, Description Code, Description Number, Language Code

Panel ID	Description	Key Fields	
6082	Analysis Service Type Descriptions	Function, Description Code, Description Number, Language Code	
6083	Analysis AFP Descriptions	Function, Description Code, Description Number, Language Code	
6084	Analysis Payment Descriptions	Function, Receivables Payment Code, Language Code	
6086	Analysis Service Code Descriptions	Function, Region Number, Service Description Number, Language Code	
6090	Analysis Tax Invoice Descriptions	Function, Descriptions Codes, Description Number, Tax Region, Language Code	

# **Panel Descriptions**

The following information is given for each panel:

**Purpose** Provides a description of the panel.

Sample Shows a panel sample.

**Field Descriptions** Contains an alphabetical listing of all data fields that include

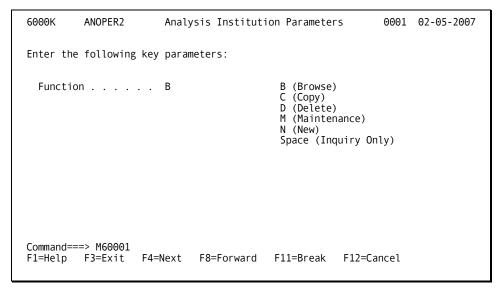
descriptions, values, and field requirements.

# 6000 - Analysis Institution Parameters

**Purpose** This panel is used to establish and maintain institution-level parameters.

Special Considerations Only one 6000 record can exist per institution.

Key Panel



6000 - Analysis Institution Parameters

## **Field Descriptions**

Function

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- D Delete a record.
- **M** Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

#### Primary Panel (1)

```
6000
            ANOPERJ
                                                                            0001 02-05-2007
                             Analysis Institution Parameters 1
                                                                                     More: +
                                                                                  Delete _
          ----- Miscellaneous Information -----
                                  Hist Cycle/Year . . C
Purge Pricing . . . Y
History Nbr Yrs . . 02
                                                                   UCCC Code
                                                                    Acct Type Main . . . N
Stmt Hist Ret . . . 01
Extract Days . . . . 00
                                  Lead Day Source . . Y
                                                                   Auto Maint . . . . N
Lead Days . . . . . 00
Daily Bal Retn . . . 12
Daily Bal Rtn . . . 01
                                  Bnk Zero Deflt . . . Y
                                                                    Dep Aff Grp Nbr . . Y
                                  Valid Cost Ctr . . . N
Officer Maint . . . Y
                                                                   TI Aff Grp Nbr . . . N
Tax Prcs Opt . . . . N
Purge Months . . . 012
                                  Rgn Processing . . . Y
                                                                    Log Batch Trans . .
Auto SC Adj . . . N
                                  ANSTM Limit . . . . 000
Closed Svc Chrg . . N
                                  Waive Rsn Cd . . . EWACCT
Command====> M60001,B,
F1=Help F3=Exit F4=Next
F13=Select F14=Copy F15=
                                    F8=Forward
                                                    F9=Edit
                                                                                F12=Cancel
                                                                 F11=Break
                            F15=Bottom
```

6000 - Analysis Institution Parameters 1

# **Field Descriptions**

Delete

Delete. Determines whether to delete a record. Valid entries are:

- **b** Do not delete this record.
- **D** Delete this record.

Alphanumeric, 1 position, FLS A00.

## Miscellaneous Information

History Nbr Yrs History Maintenance Number of Years. Number of years an account is retained

as history. Valid entries are 01 – 99.

Numeric, 2 positions, FLS A00 HIST\_MNTN\_YEAR.

Hist Cycle/Year History Maintenance Cycle Years. Indicates the method for retaining history

after 13 months of cycle history. Valid entries are:

**C** By analysis cycle.

Y By years. Account Analysis cycle records roll up to the yearly records after

13 months.

Alphanumeric, 1 position, FLS A00 HIST\_MNTN\_CYC.

UCCC Code Uniform Commercial Credit Code. Reserved for future use.

Alphanumeric, 1 position, FLS A00 UCCC.

#### Stmt Hist Ret

Statement History Retention. Acts as the default retention months if the indicator at the account level specifies to retain statement history and the statement history months at the account level is set to zero. Any value specified at the account level will override what is specified on MICM Record 6000.

Numeric, 2 positions, FLS A00 STMT\_HIST\_RTEN.

#### Purge Pricing

Purge Expired Pricing Records. Indicates whether to purge service-pricing parameters whose expiration dates have elapsed. Valid entries are:

- N Do not purge expired service pricing parameters.
- **Y** Purge expired service pricing parameters. *Alphanumeric*, 1 *position*, *FLS A00 PURGE\_PRICE*.

### Acct Type Main

Account Type Maintenance. Indicates whether the following type default fields (MICM Record 6002 – Analysis Account Type Defaults) are re-applied if the account type or region is maintained:

- Investment Code
- Analysis Report Code
- Group Calculation Code
- Reserve Credit Code
- Miscellaneous Parameter Number
- Overdraft Code
- Update Code
- Group Reserve Code
- Analysis Statement Net Available Balance Print Code
- Analysis Statement Excess Balance Print Code
- Analysis Statement Net Services Print Code
- Price List Number
- Statement History Retention Code
- Statement History Retention Months

#### Valid entries are:

- N Do not update the type default fields if the account type changes.
- **R** Only update the type default fields if the account is reopened by maintenance through the interface.
- U Update the type default fields if the account type changes or if the account is reopened by maintenance through the interface.
- Y Update the type default fields if the account type changes.

Alphanumeric, 1 position, FLS A00 TYPE\_MNTN.

#### Extract Days

Extract Days. Number of days before extracting service charge information for service charging and General Ledger interfacing.

**Note:** When setting extract days greater than 25, you *must* consider the cycle date for the current month. If extract occurs on the cycle date, updates to the Service Charge Hold File for the period being extracted will not occur.

Numeric, 2 positions, FLS A00 EXTRACT\_DAYS.

#### Lead Days Source

Lead Days Source. Indicates the source of the lead days. Valid entries are:

- N Use the lead days from the account master.
- Y Use the lead days from MICM Record 6000.

Alphanumeric, 1 position, FLS A00 LEAD\_DAY\_OPTION.

#### **Auto Maint**

Automatic Maintenance. Automatically moves maintenance to analysis cycle, frequency, term, and day/cycle on the Account Analysis Master records if it is different from the corresponding fields as passed from the Deposits system in the Daily Interface File. This is only available if daily interfacing is being used. As all accounts within a group (including the group) must cycle on the same day of the month, these fields should not normally be kept the same as the Deposits system. Valid entries are:

- **N** Do not generate maintenance.
- Y Perform maintenance to make same as Deposits.

Alphanumeric, 1 position, FLS A00 AUTO\_MNTN.

### Lead Days

Lead Days. Number of calendar days after an account cycles before it appears on the statements and reports. Interest payments are extracted to Deposits on this date. Valid entries are 00 - 15.

Numeric, 2 positions, FLS A00 LEAD\_DAYS.

#### Bnk Zero Deflt

Bank Zero Default. Indicates whether Bank 0000 should be used as the final default for pricing, rate, service descriptions, statement lines, and account type default parameters. Valid entries are:

- N Do not use Bank 0000 as the final default.
- Y Use Bank 0000 as the final default.

Alphanumeric, 1 position, FLS A00 ZERO\_DEFAULT.

## Dep Aff Grp Nbr

Deposits Affiliate Group Number. Indicates whether to use the affiliate account number as the group number for new Deposits interfaced accounts. Valid entries

- N Do not use the affiliate account number as a group number.
- Y Use the affiliate account number for group and change the Service Charge Code to **G**.

Alphanumeric, 1 position, FLS A00 DEPS\_AFFL\_GRP

## Daily Bal Retn

Daily Balance Retention. Number of months to retain daily balances on the Daily Balance Record. This retention is used if the Daily Balance Retention is zeros at the account level. Valid entries are 00 - 99.

**Note:** When the Daily Balance Retention causes the Daily Balance Records to be purged, the Daily Balance Retention on the Deposit and Group history is changed from Y to N.

If you are using cycle processing, this field must be at least one month greater than the history retention established on the account master record.

Numeric, 2 positions, FLS A00 DALY\_BAL\_RTEN.

#### Valid Cost Ctr

Valid Cost Center. Indicates whether to verify for valid cost center against MICM Record 0248. Valid entries are:

- N Do not verify for valid cost center.
- Y Verify for valid cost center.

Alphanumeric, 1 position, FLS A00 VALD\_COST\_CNTR.

#### TI Aff Grp Nbr

Time Investment Affiliate Group Number. Indicates whether to use the affiliate account number as the group number for new Time Investment interfaced accounts. Valid entries are:

- N Do not use the affiliate account number as a group number.
- **Y** Use the affiliate account number for group and change the Service Charge code to **G**.

Alphanumeric, 1 position, FLS A00 ANLY-AFFL\_GRP.

#### Daily Bal Rtn

Daily Balance Routine. Indicates which Daily Balance Record is used to track account daily balances. Valid entries are:

- No Daily Balance Record is used.
- 01 99 Use a Daily Balance Record.

Numeric, 2 positions, FLS A00 DALY\_BAL\_RTN.

#### Officer Maint

Officer Maintenance. Indicates whether to automatically maintain the primary and secondary officers when the officer code changes in the Deposits or Loan interface. This is only available if daily interfacing is used. Valid entries are:

- N Do not generate maintenance.
- Y Perform maintenance to make same as Deposits.

Alphanumeric, 1 position, FLS A00 OFFICER\_MNTN.

#### Tax Prcs Opt

Tax Processing Option. Designates the tax processing option of this institution. Valid entries are:

- N This institution is not processing taxes.
- Y This institution is calculating taxes.

Alphanumeric, 1 position, FLS A00 TAX\_PROCESS.

## Purge Months

Purge Months. Number of months from the time an account is flagged for purging until it is actually available to be purged through the account reorganization process. Valid entries are 000 – 999.

Numeric, 3 positions, FLS A00 PURGE\_MTH.

#### Ran Processing

Regional Processing Option. Indicates whether regional processing is in effect for the institution. Valid entries are:

- N Signifies that regional processing is not in effect for the institution.
- Y Signifies that regional processing is in effect for the institution.

Alphanumeric, 1 position, FLS A00 RGN\_PROCESS.

# Log Batch Trans

Log Batch Transactions. Indicates whether transactions generated in batch are to be logged for display on ANMHST (Analysis Maintenance History). Valid entries are:

- N Do not log batch transactions.
- Y Log batch transactions.

Alphanumeric, 1 position, FLS A00 LOG\_BATCH\_TRAN.

#### Auto SC Adj

Auto Service Charge Adjustment. Designates that service charge adjustments to history (Service Charge Code C, R, T, or W) should be automatically passed to the Deposits' system. Valid entries are:

- N Do not send service charge adjustments to Deposits.
- **Y** Send service charge adjustments to Deposits. *Alphanumeric*, 1 *position*, *FLS A00 AUTO\_ADJUST*.

#### **ANSTM Limit**

ANSTM Limit. Establishes a limit for the number of accounts related to a group when using ANSTM. Zeros represent no maximum set. Valid entries are **000** – **999**.

Numeric, 3 positions, FLS A00 ONLN\_STMT\_LIMT.

## Closed Svc Chrg

Closed Service Charge Option. Indicates whether to create a bill for the service charge amount if the History Service Charge Code is **C** and the Status of the account is **C** or **P**. This option applies only when the account-to-charge is the same account number as the account originating the charge, and when the service charge extract date has not taken place. Valid entries are:

- **N** Do not send a bill, and waive the service charge amount.
- Y Send a bill for service charge amount due. *Alphanumeric*, 1 position, FLS A00 CLOSE\_SVC\_CHRG.

#### Waive Rsn Cd

Waive Reason Code. User-defined code to be used when an account is closed prior to lead night processing and the account's status is changed to waive.

**Note:** Prior to applying update, confirm that a matching MICM 6028 (Waive Reason Code Parameters) entry exists for the code being specified. MICM 6028 entries exist only on Institution 0000.

Alphanumeric, 10 positions, FLS A00 WAIVE\_REASON.

# Primary Panel (2)

6000	ANOPER2 An	alysis Institution Parameto	ers 2 0001 02-05-2007 More: - + Delete _
	Se	ervice Transaction Options	
Tran Re	tention 005	Recurring Dorm Y	Min Charge Svc Y
Bal Req	1 Dol N	Bal Req Nochrg Y	Bal Req Od 2 N
Dep Nsf	Items N	Dep Od Items N	Dep Stop Items N
Accum M	aint Y	Cross-Bank Desc Y	Rej Clsd/Purge N
Recurri	ng LDM N	Bal Adj Edit Y	Tran Adj Edit Y
Tran Ad	j Online N	Charge/Cost Pct800	9999
Tax Reg	ion	-	
		rit F4=Next F7=Backward Cancel F13=Select F14=0	

6000 - Analysis Institution Parameters 2

# **Field Descriptions**

## **Service Transaction Options**

Tran Retention Transaction Retention. Number of months to retain detailed transaction

information. This can be overridden at the account level. Valid entries are 001 –

Numeric, 3 positions, FLS A00 TRAN\_RETENTN.

Recurring Dorm Recurring Dormant Transactions. Indicates whether recurring transactions

(AND090) should be generated for dormant accounts. Valid entries are:

N Do not generate for dormant accounts.

Y Generate for dormant accounts.

Alphanumeric, 1 position, FLS A00 RCRR\_DORM\_TRAN.

Min Charge Svc Minimum Charge Option for Service. Determines if the minimum charge for the

> service transactions (defined on MICM Records 6015/6016) should be assessed when the calculated charge for the service transactions is less than the minimum

charge amount. Valid entries are:

N Do not assess any charge if the charge is less than the minimum charge.

Y Charge the minimum charge if the charge is less.

Alphanumeric, 1 position, FLS A00 MIN\_CHRG\_OVRD.

Bal Reg 1 Dol Balance Required for One Dollar. Indicates to calculate the balance required to

> support services for one dollar. Then, multiply this by the service charge amount. This is not the most accurate method available, but the balances required for each service transaction will total to the penny for the total balance required specified on the statement. When the balance required is incorrect, the net available balance, additional balance for reserves, and excess balance are also

incorrect. Valid entries are:

N Use a different specified calculation.

Y Calculate as described in the above paragraph.

Alphanumeric, 1 position, FLS A00 BLA\_REQD\_DLR.

Bal Req Nochrg Balance Required for No Charge Services. Indicates whether to calculate the balance required for 'no charge' services. Valid entries are:

N Do not calculate balance required for 'no charge' services.

Y Calculate balance required for 'no charge' services.

Alphanumeric, 1 position, FLS A00 BAL\_REQD\_NO\_CHG.

#### Bal Req Od 2

Balance Required OD Interest. Indicates whether OD interest is included in the balance-required calculation when OD Code '2' is used. Also includes the loan compensating balance deficiency charge in the balance-required calculation regardless of OD Code. Valid entries are:

- N Do not include the OD interest or compensating balance deficiency charge in the balance-required calculation.
- Y Include the OD interest and compensating balance deficiency charge in the balance-required calculation.

Alphanumeric, 1 position, FLS A00 BAL\_REQD\_OD\_INT.

## Dep Nsf Items

Deposits NSF Items Counts. Indicates whether Deposits NSF items' counts are being interfaced as transactions or items' counts. This is available only when daily interfacing is being used, NSF counts are being passed on the balance record, and the Deposits release level specified on MICM Record 0211 is 6.0.0 or later. Valid entries are:

- N Interface NSF only when a transaction is passed to Account Analysis.
- **Y** Interface NSF items from the Deposits system on the balance record. *Alphanumeric*, 1 *position*, *FLS A00 DEPS\_NSF\_COUNT*.

### Dep Od Items

Deposits Overdraft Item Counts. Indicates whether Deposits overdraft items' counts are interfaced as transactions or items' counts. This is available only when daily interfacing is being used, OD items' counts are being passed on the balance record, and the Deposits release level specified on MICM Record 0211 is 6.0.0 or later. Valid entries are:

- N Interface OD only when a transaction is passed to Account Analysis.
- **Y** Interface OD items from the Deposits system on the balance record. *Alphanumeric*, 1 *position*, *FLS A00 DEPS\_OD\_COUNT*.

## Dep Stop Items

Deposits Stop Items Count. Indicates whether Deposits stop items' counts are being interfaced as transactions or items' counts. This is available only when daily interfacing is being used, stop counts are being passed on the balance record, and the Deposits release level specified on MICM Record 0211 is 6.0.0 or later. Valid entries are:

- N Interface stops only when a transaction is passed to Account Analysis.
- **Y** Interface stop items from the Deposits system on the balance record. *Alphanumeric*, 1 *position*, *FLS A00 DEPS\_STOP\_COUNT*.

#### Accum Maint

Accumulate Maintenance Fee. Indicates whether the maintenance fee for each account is accumulated at the Group level. Valid entries are:

- N Use the Group's maintenance fee on MICM Record 6015.
- Y Accumulate the maintenance fee.

Alphanumeric, 1 position, FLS A00 ACCUM\_MNTN\_FEE.

#### Cross-Bank Desc

Cross-bank Service Transaction Descriptions. Indicates whether all institutions' service transaction descriptions are the same. Valid entries are:

- N Descriptions are the same for all institutions' service transactions.
- Y Descriptions are not the same for all institutions' service transactions; use the description from the institution that originated the service transaction.

**Note:** Group-level pricing overrides this function.

Alphanumeric, 1 position, FLS A00 XORG\_SVC\_DESC.

#### Rei Clsd/Purge

Reject Closed/Purged Account Transactions. Indicates whether to reject transactions for closed and/or purged accounts being processed for the current cycle period. Valid entries are:

- N Accept transactions for closed and/or purged accounts.
- P Reject transactions for purged accounts.
- Y Reject transactions for both closed and/or purged accounts.

Alphanumeric, 1 position, FLS A00 REJ\_TRX\_CLOSED.

### Recurring Ldm

Bypass Recurring LDM. Designates whether recurring transactions are set to generate at different times throughout the month. Also, allows the system to bypass checking accounts daily for recurring transactions. Valid entries are:

- N Recurring transactions are generated at different times throughout the month.
- Y Recurring transactions are generated only at month end.

Alphanumeric, 1 position, FLS A00 ARCRR\_LAST\_DAY.

### Bal Adj Edit

Balance Adjustment Editing. Indicates when balance adjustments can be entered on ANBAJ. Relates to the current cycle, and the most recently completed cycle. Valid entries are:

- L Balance adjustments can be entered only after cycle day.
- N Balance adjustments can be entered only after lead day.
- Y Balance adjustments can be entered at any time.

Alphanumeric, 1 position, FLS A00 BAL\_ADJ\_EDIT.

### Tran Adj Edit

Transaction Adjustment Editing. Valid entries are:

- L Transaction adjustments can be entered only after cycle day.
- **N** Transaction adjustments can be entered only after lead day.
- Y Transaction adjustments can be entered at any time.

Alphanumeric, 1 position, FLS A00 TRAN\_ADJ\_EDIT.

## Tran Adj Online

Online Transaction Adjustment Option. Valid entries are:

- **A** Adjustment Flag on ANTRANH or ANTRANL defaults to **A**.
- N Adjustment Flag on ANTRANH or ANTRANL defaults to **b**.
- **P** Adjustment Flag on ANTRANH or ANTRANL is forced to a protected **A**. *Alphanumeric*, 1 *position*, *FLS A00 TRAN\_ADJ\_ONLINE*.

### Charge/Cost Pct

Percent of Charge for Cost of Services. Percentage of the unit charge factor to be used when no unit cost is supplied for a service. If it is an amount item, it is the percentage of the amount to charge.

Numeric, 10 positions plus decimal, FLS A00 PCT\_CHRG\_CST.

Tax Region

Institution Tax Region. Originating tax region for system-generated service transactions for this institution.

Alphanumeric, 5 positions, FLS A00 TAX\_REGION.

Primary Panel (3)

```
6000
          ANOPERJ
                                                             0001 02-05-2007
                       Analysis Institution Parameters 3
                                                                  Delete
----- Service Transaction Pricing Options ------
Std Price List . . : Y
                          Alt Price List . . : N
                                                     Upd Price List . . : Y
Affiliate Appl . . : 60
                          Con Svc Print . . : Y
                                                     SVC Pricing Exp . : Y
Affiliate Inst . . : Y
                          Grp Calc 2 Incr . : N
                                                     Inv Pricing Cnt . : 0
Assign Profile . . : N
                          Clear Profile . . : N
                          -- Calculation Options -----
Min Svc Charge . . : Y
                          Excess Neg Rsv . . : Y
                                                     Ln Comp OD . . . . Y
Prior Cr Code . . :
                          Prior Cr Months . : 00
Command====> M60003,,
F1=Help F2=Begin F3=Exit F4=Next
F11=Break F12=Cancel F13=Select
                                        F7=Backward
                                                      F8=Forward
```

6000 - Analysis Institution Parameters 3

# **Field Descriptions**

## **Service Transaction Pricing Options**

Std Price List

Standard Price List Default. Designates whether a price list default hierarchy will be used when pricing service transactions. (Price List 01 is the standard price list.) Valid entries are:

N Do not default.

Y Default to Price List 01 using the standard default hierarchy.

Alphanumeric, 1 position, FLS A00 STD\_PRICE\_LIST.

Alt Price List

Alternate Price List. Indicates whether an alternate price list is being used. Valid entry is **N**, indicating use the standard price list. *Alphanumeric*, 1 position, FLS A00 ALT\_PRICE\_LIST.

## **Upd Price List**

Update Pricing List. If an incoming service is accumulated to an existing service, this field indicates whether to re-apply the information from the current pricing record (MICM Record 6015) to the accumulated service, if the effective date of the incoming service is greater than or equal to the effective date of the accumulated service. This only applies to 'number services' for the current cycle. Valid entries are:

- **N** Do not re-apply the pricing record information. (This results in multiple line items appearing on the statement.)
- Y Re-apply the pricing information.

Alphanumeric, 1 position, FLS A00 UPDT\_PRICE\_LIST.

#### Affiliate Appl

Affiliate Pricing Application Number. Application number associated with affiliate pricing as defined on MICM Record 0211. Valid entries are **60** – **99**. *Numeric*, 2 positions, FLS A00 AFFL\_APPL.

#### Con Svc Print

Consolidated Service Print Option. Determines if original service activity and the generated consolidated service transaction will print on the Analysis statement. Valid entries are:

- N Do not print original service activity.
- Y Print original service activity.

Alphanumeric, 1 position, FLS A00 CNSL\_SVC\_PRT.

#### **SVC Pricing Exp**

Service Pricing Expiration Date. Indicates whether to use the expiration date on MICM Record 6015/6016. Valid entries are:

- N Do not use the expiration date when determining which service pricing records to use.
- **S** When the current exception pricing expires, do not look for another exception pricing record and default to standard pricing.
- Y Use the expiration date when determining which service pricing records to use.

Alphanumeric, 1 position, FLS A00 SP\_EXP\_DATE.

#### Affiliate Inst

Affiliate Pricing Institution. Indicates where affiliate pricing records will be maintained. Valid entries are:

- N Maintain records on institution zero.
- Y Maintain records on account institution.

Alphanumeric, 1 position, FLS A00 AFFIL\_INST.

# Grp Calc 2 Incr

Group Calculation Incremental Fee. Indicates how to calculate incremental fees for Group Calculation Code 2. Valid entries are:

- N Incremental fees for the Group account will be calculated at the Group level.
- Y Incremental fees for the Group account will be the sum of the incremental fees for the related Deposit accounts.

Alphanumeric, 1 position, FLS A00 GRP\_CALC\_INCR.

## Inv Pricing Cnt

Invalid Price Count. Actual number of times invalid pricing can occur prior to the system aborting.

Numeric, 3 positions, FLS A00 INV\_PRICE\_CNT.

#### Assign Profile

Assign Profile of Pricing Group. Valid entries are:

- N Do not assign the profile of the pricing group to a related Deposit/Group account when it is linked to a group.
- **R** Assign the profile of the pricing group to a related Deposit/Group account when it is linked to a group and do not overlay an existing
- Y Assign the profile of the pricing group to a related Deposit/Group account when it is linked to a group and overlay an existing profile.

Alphanumeric, 1 position, FLS A00 ASSIGN\_PROFILE.

#### Clear Profile

Clear Profile. Indicates whether to clear the Deposit/Group profile fields when expired. Valid entries are:

- N Do not clear Deposit/Group profile fields when expired.
- Y Clear Deposit/Group profile fields when expired. Alphanumeric, 1 position, FLS A00 CLEAR\_PROFILE.

## **Calculation Options**

### Min Svc Charge

Minimum Service Charge. Indicates whether to assess the minimum service charge (defined on MICM Record 6013 – Analysis Deposit/Group Miscellaneous Parameters) if the calculated service charge is less than the minimum service charge amount. Valid entries are:

- N Do not assess any service charge if the service charge is less than the minimum charge.
- Y Charge the minimum charge if the service charge is less. Alphanumeric, 1 position, FLS A00 MIN\_SVC\_CHRG.

## **Excess Neg Rsv**

Excess Negative Reserve Balance. Indicates whether to bypass special considerations for negative balances, which resulted in no reserves to be calculated, when calculating additional balances for reserves for the excess balance calculation. Valid entries are:

- Consider the negative balances. N
- Y Bypass this consideration.

Alphanumeric, 1 position, FLS A00 RSV\_NEG\_BALANCE.

## Ln Comp Od

Compensating Balance Overdraft Interest. Subtract loan compensating balance 1 or 3 before calculating an OD interest (funds usage) charge. Valid entries are:

- N Do not include in OD balances.
- Include in OD balances.

Alphanumeric, 1 position, FLS A00 CMPS\_BAL\_OD\_INT.

## Prior Cr Code

Prior Credit Code. Indicates whether to bring credit forward from one analysis cycle to the next. Valid entries are:

- **b** No prior credit.
- A YTD prior credit.
- P Immediate past month's prior credit.

Alphanumeric, 1 position, FLS A00 PRIOR CR CODE.

Prior Cr Months

Prior Credit Number Months. Number of months past credit is to be brought forward when Prior Credit Code is P. When the Prior Credit Code is A, this is the month number (01 - 12) to start the YTD prior credit. Valid entries are 00 - 12. Zeros indicate not used.

Numeric, 2 positions, FLS A00 PRIOR\_CR\_MTH.

Primary Panel (5)

6000	ANOPERJ	Analysis Institution Paramete	ers 5 0001 02-05-2007
		Statement Options	Delete
AFP Rout	e Nbr : 111	11111111111111	Reprint Limit : 000000
AN Stmt	m Code : N Date : Y ing Adr . : Y	Recv Rprt/rcal : N Prt An Stmt Cd : N Calc to Reprt N	Write Stmt : N Officer Name : 2
	shes : Y 12 Mnth . : N	Negative Bal : Y	Separate Detail .: N
Statemen	rint : Y t Sub : Y rg Prt : 0	Svc Tran Seq : Y Snapshot To-Dt : N Onln Uchrg Dec : 0	AFP EDI Transmt . : S Taxable Sort : N Onln Rate Dec : 0
Separate	Remit : N	Invoice Options Inv Heading Adr . : 9	Remit Address : Y
F1=Help	===> M60005,, F2=Begin F3= k F12=Cancel	Exit F4=Next F7=Backward F13=Select	F8=Forward

6000 - Analysis Institution Parameters 5

# **Field Descriptions**

## **Statement Options**

AFP Route Nbr

Routing Number for AFP. Used as the institution routing number when producing AFP EDI transmission data.

Alphanumeric, 17 positions, FLS A00 RPT\_NBR\_GRP.

Reprint Limit

Reprint Limit. Cycle date used to limit recalculation/reprint availability. This date is tested against the history date of a recalculation/reprint request. If the request date is equal to or older than this date, the request is cancelled. *Numeric*, 6 positions, FLS A00 REPRINT\_LIMIT.

Settl Sum Code

Settlement Summary Code. Determines the format in which the settlement summary information is printed. Valid entries are:

- N Do not print settlement summary.
- **S** Print settlement summary on settlement month only.
- **Y** Print settlement summary on all months, except for the first month.

**Note:** Settlement summary is not valid for multi-month settlement accounts in an International environment.

Alphanumeric, 1 position, FLS A00 SETL\_SUMM\_CODE.

#### Recv Rprt/rcal

Recalculation/Reprint Option. Indicates whether an Analysis statement recalculation should be changed to a reprint request in program AND180. Used with receivable accounts. Valid entries are:

- N Change 'Recalc' to 'Reprint'.
- Y Do not change 'Recalc' to 'Reprint'.

Alphanumeric, 1 position, FLS A00 RCVB\_RPRT\_OPT.

#### Write Stmt

Write Statement Records. Indicates whether statement records are written if no hard-copy statement is produced on lead night or when a reprint or recalculation of an Analysis statement is requested. Valid entries are:

- N No statement records written.
- Y Statement records written with the numeric value of the original statement

Alphanumeric, 1 position, FLS A00 RCVB\_RPRT\_STMT.

## AN Stmt Date

Date of Analysis Statement. Valid entries are:

- **B** Print both the institution date and the system date on the statement.
- N Do not print the institution date or the system date on the statement.
- Y Print the institution date on the statement.

Alphanumeric, 1 position, FLS A00 ANLY\_STMT\_DATE.

#### Prt An Stmt Cd

Print Analysis Statement Code. Indicates whether to print Analysis statements only if there is a service charge. Valid entries are:

- N Print all statements.
- **Y** Print statement only if there is a service charge.

Alphanumeric, 1 position, FLS A00 ANLY\_STMT\_CHRG.

## Officer Name

Print Officer Name. Print officer names on the Analysis statements. Valid entries are:

- **N** Do not print the officer names on the statement.
- Print primary officer's name on the statement.
- Print both primary and secondary officers' names on the statement.

Alphanumeric, 1 position, FLS A00 STMT\_PRT\_OFCR.

## Stm Heading Adr

Statement Print Options Heading Address. Determines the name and address information used on the Analysis statement. Valid entries are:

- В Print the branch name and address.
- C Print the cost center name.
- Η Print the holding company name and address.
- K or Y Print the institution name and address.
- Do not print a name and address. N
- R Print the region name and address.
- Print the institution name and the address for Branch 99999.

Alphanumeric, 1 position, FLS A00 STMT\_PRT\_ADDR.

#### Calc to Reprt

Recalculation/Reprint Option. Indicates whether an Analysis statement recalculation should be changed to a reprint request in program AND180. Used with non-receivable accounts. Valid entries are:

N Do not change 'Recalc' to 'Reprint'.

Y Change 'Recalc' to 'Reprint'.

Alphanumeric, 1 position, FLS A00 CALC\_REPRINT.

#### **Total Dashes**

Print Total Dashes. Determines whether to print "----" prior to the totals on the Analysis statement. Valid entries are:

**N** Do not print "----" prior to the totals.

Y Print "----" prior to the totals.

Alphanumeric, 1 position, FLS A00 STMT\_PRT\_TOT.

### Negative Bal

Statement Print Options Negative Balance. Determines whether to print the current balance on the Analysis statement when it is negative. Valid entries are:

**N** Do not print current balance when it is negative.

Y Print current balance when it is negative.

Alphanumeric, 1 position, FLS A00 STMT\_PRT\_NEG.

## Separate Detail

Print Separate Detail. Determines whether to print service detail on a separate page when printing statement Formats B and 2. Valid entries are:

N Do not print the service detail on a separate page.

Y Print the service detail on a separate page.

Alphanumeric, 1 position, FLS A00 STMT\_PRT\_DETL.

### Rolling 12 Mnth

Reserved for future use.

Alphanumeric, 1 position, FLS A00 STMT\_PRT\_12\_MTH.

## Origin Print

Origin Print. Indicates whether to automatically print origination as part of service descriptions on the Analysis statement and/or accumulate unlike transactions. Valid entries are:

N Do not print origination and accumulate unlike origins.

Y Print origination and do not accumulate unlike origins.

Alphanumeric, 1 position, FLS A00 ORIGIN\_PRINT.

## SVC Tran Seq

Service Transaction Sequence. Indicates the method for sequencing service transactions. Valid entries are:

- **N** Use the TMA reference number for sequencing of services on all statement formats.
- **S** Use Service Code for sequencing all services for non-TMA statements.
- Y Use the sequence number or service code number to sequence service transactions for non-TMA statements.

Alphanumeric, 1 position, FLS A00 TMA\_SEQ.

## AFP EDI Transmt

AFP EDI Transmission. Create AFP EDI transmission data based on the applicable selection criteria. Valid entries are:

N Do not create data.

**S** Create data for all accounts that have a value specified in their AFP Communication Code field.

Alphanumeric, 1 position, FLS A00 TMA\_EDI.

Statement Sub

Statement Subtotal. Indicates whether to subtotal services by type when printing statements. Valid entries are:

**N** Do not subtotal services by type.

Y Subtotal services by type.

Alphanumeric, 1 position, FLS A00 STMT\_SUB.

Snapshot To-Dt

Snapshot to Date. Indicates whether a snapshot statement should be created with up-to-date account information. Valid entries are:

- N Produce snapshot statements by projecting an account's current balances out through the end of the period.
- Y Produce snapshot statements using the account's current balances and current aggregate days.

Alphanumeric, 1 position, FLS A00 SNAP\_TO\_DATE.

Taxable Sort

Taxable Sort. Indicates whether to separate taxable and non-taxable services in the Activity Summary and Activity Detail sections of the international statement. Valid entries are:

**N** Do not sort/accumulate by taxable and non-taxable.

**Y** Sort/Accumulate by taxable and non-taxable. *Alphanumeric*, 1 *position*, *FLS A00 TAXABLE\_SORT*.

Intl Uchrg Prt

Print Unit Charge Decimal. Number of decimal positions to print for Unit Charge on the international statement. Valid entries are 1 – 8. *Numeric, 1 position, FLS A00 UNIT\_CHG\_PRT.* 

Onln Uchrg Dec

Online Unit Charge Decimal. Number of decimal positions to display for Unit Charge on the ANSTM (Statement Modeling) panel. Valid entries are  $\mathbf{0} - \mathbf{8}$ . Numeric, 1 position, FLS A00 ONL\_CHG\_DEC.

OnIn Rate Dec

Online Rate Decimal. Number of decimal positions to display for rates on the ANSTM (Statement Modeling) panel. Valid entries are  $\mathbf{0} - \mathbf{6}$ . Numeric, 1 position, FLS A00 ONLN\_RATE\_DEC.

### **Invoice Options**

Separate Remit

Statement Print Options Separate Remittance. Determines whether to print the remittance portion of the invoice on a separate page when printing the invoice as part of the statement. Only applies to Formats A, B, 1, and 2. Valid entries are:

N Do not print the remittance portion on a separate page.

**Y** Print the remittance portion on a separate page. *Alphanumeric*, 1 position, FLS A00 STMT\_PRT\_RMIT.

## Inv Heading Adr

Invoice Print Options Heading Address. Determines the name and address information used on the Analysis invoice. Valid entries are:

- **B** Print the branch name and address.
- **C** Print the cost center name.
- H Print the holding company name and address.
- **K** or **Y** Print the institution name and address.
- N Do not print a name and address.
- **R** Print the region name and address.
- 9 Print the institution name and the address for Branch 99999.

Alphanumeric, 1 position, FLS A00 INVC\_PRT\_ADDR.

#### Remit Address

Invoice Print Remittance Address Option. Determines the name and address information used in the remittance portion of the Analysis invoice. Valid entries are:

- **B** Print the branch name and address.
- **K** or **Y** Print the institution name and address.
- N Do not print a name and address.
- R Print the region name and address.
- 9 Print the institution name and the address for Branch 99999.

Alphanumeric, 1 position, FLS A00 INVC\_PRT\_RMIT.

## Primary Panel (6)

6000	ANOPERJ	Analysis Institution Parameters 6 0001 02-05-2007
		Delete
		G/L General Options
G/L Pass G/L DR/C	S SC : CR Rvrs : N	G/L Sub Ledger : N G/L Cost Center . : B G/L Start Date : 00-00-0000
Branch F	Recalc N	G/L Recalculation Options Off 1 Recalc : N Off 2 Recalc : N Cost Ctr Recalc . : N Waiv Rsn Recalc . : N
F1=Help	====> M60006,, F2=Begin F3 k F12=Cancel	=Exit F4=Next F7=Backward F8=Forward F13=Select

6000 - Analysis Institution Parameters 6

## **Field Descriptions**

## G/L General Options

G/L Pass SC

General Ledger Pass Service Code. Determines whether service-code specific charge amounts are sent to General Ledger. Valid entries are:

- **A** Pass service-code specific charge amounts for all accounts regardless of service charge code.
- C Pass service-code specific charge amounts for accounts with a service charge code of C or I only.

Alphanumeric, 1 position, FLS A00 GL\_SVC\_CHG\_AMT.

G/L Sub Ledger

General Ledger/Subledger Number. Indicates whether to pass the invoice number as a subledger number to the General Ledger. Valid entries are:

- **N** Do not pass the invoice number as a subledger number.
- Y Pass the invoice number as a subledger number.

Alphanumeric, 1 position, FLS A00 PASS\_INV\_GL.

G/L Cost Center

General Ledger Cost Center. Indicates which cost center number to use for General Ledger interfacing. Valid entries are:

- **B** Always use the branch number from the history record for the cost center on all General Ledger entries.
- N Use the cost center specified on the MICM General Ledger Interface Records 6070/6071.
- Y Use the account's cost center along with the debit/credit account from MICM General Ledger Interface Records 6070/6071. Most commonly used.

Alphanumeric, 1 position, FLS A00 GL\_CC.

G/L DR/CR Rvrs

General Ledger Debit/Credit Reverse. When building the GL Interface File, if the calculated amount is negative, this field determines whether to reverse the debit/credit indicator to change the amount to positive. Valid entries are:

- N Do not pass negative amounts to General Ledger for correcting entries. Instead, pass a credit to the debit account and a debit to the credit account.
- **Y** Pass negative amounts to General Ledger accounts for correcting entries. *Alphanumeric*, 1 position, FLS A00 GL\_REV\_SIGN.

G/L Start Date

General Ledger Start Date. User-supplied field indicating the optional starting date for passing adjustment transactions for new GL accumulators (e.g., minimum balance, invoice payments, etc.).

Numeric, 8 positions, FLS A00 GL START DATE.

**Note:** Changes to this starting date can cause GL transaction adjustments to accounts that had not been previously set prior to the 9.0 – SP1 release, resulting in incorrect reporting to G/L.

## G/L Recalculation Options

Branch Recalc

General Ledger Branch Demographic Recalculate Option. User-supplied field indicating that demographic changes to this field on an account should trigger a General Ledger adjustment. Valid entries are:

- N Do not generate an adjustment for Branch changes.
- **Y** Generate an adjustment for Branch changes. *Alphanumeric*, 1 *position*, *FLS A00 GL\_BRCH\_RECALC*.

**Note:** When regional processing is used, a recalculation can occur *even if the Branch Recalc flag is set to N.* See the Regional Processing section in *Procedures Guide 1* for more information.

Off 1 Recalc

General Ledger Officer 1 Demographic Recalculate Option. User-supplied field indicating that demographic changes to this field on an account should trigger a General Ledger adjustment. Valid entries are:

- **N** Do not generate an adjustment for Officer 1 changes.
- **Y** Generate an adjustment for Officer 1 changes. *Alphanumeric*, 1 *position*, *FLS A00 GL\_OFF\_1\_RECALC*.

Off 2 Recalc

General Ledger Officer 2 Demographic Recalculate Option. User-supplied field indicating that demographic changes to this field on an account should trigger a General Ledger adjustment. Valid entries are:

- N Do not generate an adjustment for Officer 2 changes.
- **Y** Generate an adjustment for Officer 2 changes. *Alphanumeric*, 1 *position*, FLS A00 GL\_OFF\_2\_RECALC.

Type Recalc

General Ledger Account Type Demographic Recalculate Option. User-supplied field indicating that demographic changes to this field on an account should trigger a General Ledger adjustment. Valid entries are:

- N Do not generate an adjustment for Account Type changes.
- **Y** Generate an adjustment for Account Type changes. *Alphanumeric*, 1 *position*, *FLS A00 GL\_TYPE\_RECALC*.

Cost Ctr Recalc

General Ledger Cost Center Demographic Recalculate Option. User-supplied field indicating that demographic changes to this field on an account should trigger a General Ledger adjustment. Valid entries are:

- N Do not generate an adjustment for Cost Center changes.
- **Y** Generate an adjustment for Cost Center changes. *Alphanumeric*, 1 *position*, *FLS A00 GL\_CC\_RECALC*.

Waiv Rsn Recalc

General Ledger Waive Reason Code Demographic Recalculate Option. Usersupplied field indicating that demographic changes to this field on an account should trigger a General Ledger adjustment. Valid entries are:

- N Do not generate an adjustment for waive reason changes.
- **Y** Generate an adjustment for waive reason changes. *Alphanumeric*, 1 *position*, *FLS A00 GL\_WAV\_RECALC*.

### Primary Panel (7)

```
6000
         ANOPERJ
                      Analysis Institution Parameters 7
                                                          0001 02-05-2007
                                                               Delete
----- Exception Reporting Options ------
Excp Only 903 . . : N
                          Excp Only 132 . . : N Excp Only 910 . . : Y
------ Miscellaneous Reporting Options -----------------
Report Exp Days . : 090
                          Prt Tran Desc . . : Y
                                                    Prt All Recv . . . : Y
Prt Bal Maint . . : Y
                          Prt Accum To . . . : N
                                                   Total Balance . . : Y
Sort Region . . . :
Command====> M60007,,
F1=Help F2=Begin F3=Exit F4=Next
F11=Break F12=Cancel F13=Select
                                      F7=Backward
                                                   F8=Forward
```

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## **Field Descriptions**

## **Exception Reporting Options**

Exceptions Only Option 903. Indicates whether to generate report 06-903 (Conversion Edit) showing all maintenance input. Valid entries are:

**N** Print exceptions only.

Y Print all maintenance.

Alphanumeric, 1 position, FLS A00 EXCP\_ONLY\_903.

Excp Only 132

Excp Only 903

Exceptions Only Option 132. Indicates whether to only print rejects and totals on report 06-132 (Capture Listing). Valid entries are:

N Print every transaction.

Y Print rejected transactions and report totals only.

Alphanumeric, 1 position, FLS A00 EXCP\_ONLY\_132.

Excp Only 910

Exceptions Only Option 910. Indicates whether to generate report 06-910 (New and Maintenance Input Edit), showing all maintenance input. Valid entries are:

N Print exceptions only.

Y Print all maintenance.

Alphanumeric, 1 position, FLS A00 EXCP\_ONLY\_910.

## Miscellaneous Reporting Options

Report Exp Days Rep

Report Expiration Days. Indicates the number of days before Expiration Alert Reports start to reflect expiration information (e.g., MICM parameters). Valid entries are **000** – **999**.

Numeric, 3 positions, FLS A00 RPT\_121\_EXPR.

Prt Tran Desc

Print Transaction Descriptions. Indicates whether to print transaction descriptions on the Account Activity Journal from MICM Record 6086 (Analysis Service Code Descriptions). Valid entries are:

N Do not print descriptions.

Y Print the descriptions.

Alphanumeric, 1 position, FLS A00 PRT\_29\_DESC\_PRT.

Prt All Recv

Print Receivable Accounts. Indicates whether to print all receivable accounts on the receivable trial balance report (06-081). Valid entries are:

N Only print accounts with outstanding balances.

Y Print all accounts that currently have a Service Charge Code of I or an outstanding balance.

Alphanumeric, 1 position, FLS A00 PRT\_RCVB\_ACCT.

Prt Bal Maint

Print Balance Maintenance. Indicates whether to print balance maintenance on report 06-001 (Maintenance Journal). Valid entries are:

N Print balance maintenance.

Y Do not print balance maintenance.

Alphanumeric, 1 position, FLS A00 BALANCE\_MNTN.

Prt Accum To

Print Accumed To. Indicates whether to print the 'accumed to' transactions on report 06-015 (Transaction Journal). Valid entries are:

N Print the 'accumed to' transactions.

Y Do not print the 'accumed to' transactions.

Alphanumeric, 1 position, FLS A00 ACCUM\_TO.

Total Balance

Total Balance. Indicates whether to add only positive net available balances and positive excess balances to report totals for the analysis journals, including the YTD, prior months, and the summaries. Valid entries are:

N Add all official balances.

Y Make the totals for net available balances and the excess balances represent totals for positive balances only.

Alphanumeric, 1 position, FLS A00 TOTAL\_BAL.

Sort Region

Sort Region. Indicates whether to use the pricing region or the sort region from MICM Record 2001 (Branch Information) for sorting and totaling reports and for General Ledger extract files. Valid entries are:

**P** Use the pricing region to sort and total.

**R** Use the report region to sort and total.

Alphanumeric, 1 position, FLS A00 SORT\_REGION.

### Primary Panel (8)

```
6000
         ANOPERJ
                       Analysis Institution Parameters 8
                                                           0001 02-05-2007
                                                                Delete
----- Modeling Options ------
Batch Modeling . . : N
Model Select Cd . : B
                        Region . . . . . : 000
                                                  Account Type . . . : 101
Application . . . : 01 Misc Parameter . . : 00
                                                   Price List . . . : 000
Account Desg . . . : D
                        Service Chrg Cd . : G
                                                  Class Code . . . :
Account Number . . : 0
Branch . . . . . : 00000
                                     Cost Center . . . : 1234567
Primary Officer . :
                                     Secondary Offcr . :
Command====> M60008,,
F1=Help F2=Begin F3=Exit F4=Next
F11=Break F12=Cancel F13=Select
                                       F7=Backward F8=Forward
```

6000 - Analysis Institution Parameters 8

## **Field Descriptions**

## **Modeling Options**

**Batch Modeling** 

Model Processing Run. Indicates whether this is a batch service charge and Account Analysis model processing run. This option must be set to **Y** for service charge model processing; then set to **N** for normal daily processing. Valid entries are:

- H This is a batch model processing for last cycle.
- **N** This is normal processing.
- Y This is a batch snapshot model processing run.

Alphanumeric, 1 position, FLS A00 MODEL\_PROC\_RUN.

Model Select Cd

Model Selection Code. Indicates the type of model processing. Valid entries are:

- **B** Both price list and rate parameter modeling.
- P Price list modeling.
- **R** Rate parameter modeling.

Alphanumeric, 1 position, FLS A00 MODL\_SEL\_CODE.

Region

Region Number. Selected for batch model processing. Leading blanks are allowed.

Numeric, 3 positions, FLS A00 REGION.

Account Type

Account Type. Type of account selected for batch model processing.

Numeric, 3 positions, FLS A00 ACCT\_TYPE.

Application Application Number. Selected for batch model processing. For example, the

application number for Demand Deposits is **01**. *Numeric*, 2 *positions*, *FLS A00 APPL\_CODE*.

Misc Parameter Miscellaneous Parameters. Selected for batch model processing. All accounts

with this parameter number are processed. *Numeric*, 2 *positions*, *FLS A00 MISC\_PARM*.

Price List Number. Selected for batch model processing. All accounts with this

price list number are processed.

Numeric, 3 positions, FLS A00 PRICE\_LIST.

Account Designation. Indicates the type of accounts to be selected for batch

model processing. Valid entries are:

A All account designations.

D Deposit accounts.G Group accounts.

Alphanumeric, 1 position, FLS A00 ACCT\_DESG.

Service Chrg Cd Service Charge Code. Selected for batch model processing. All accounts with the service charge code are processed. Valid entries are:

**b** No service charge code selection.

**C** Apply service charges.

**G** Service charges determined at a different level.

I Bill the customer for the service charges; send invoice. A payment must be received.

R Review.

T Temporary waive.

W Waive.

**X** Billed/Debited through external sources.

Alphanumeric, 1 position, FLS A00 SVC\_CHRG\_CODE.

Class Code Class Code. Selected for batch model processing.

Alphanumeric, 2 positions, FLS A00 CLASS CODE.

Account Number Account Number. Selected for batch model processing. When this field is

specified, this is the only account processed. This field should contain spaces if

not selecting an account.

Numeric, 18 positions, FLS A00 ACCT\_NBR.

Branch Branch Number. Selected for batch model processing. Leading blanks are

allowed.

Numeric, 5 positions, FLS A00 BRANCH.

Cost Center Cost Center. Selected for batch model processing. Leading blanks are allowed.

Numeric, 7 positions, FLS A00 COST\_CENTER.

Primary Officer Primary Officer. Selected for batch model processing.

Alphanumeric, 9 positions, FLS A00 PRIM\_OFFICER.

Secondary Offcr

Secondary Officer. Selected for batch model processing. Alphanumeric, 9 positions, FLS A00 SCND\_OFFICER.

Primary Panel (9)

```
6000
         ANOPERJ
                      Analysis Institution Parameters 9
                                                          0001 02-05-2007
                                                               Delete
----- Receivable Options
Reissue Bill . . . : Y
                        Unmtch Revrsl . . : P
Rej Over Pymt . . : Y
                        Debit Clsd/Prg . . : Y
                                                  Snap Stmt Code . . : Y
Auto Debit Days . : 000 Auto CO Days . . . : 000 Rpt CO Days . . . : 030
Bill Due Days . . : 030
Min Pymt Pct . . . : .99000000
000037 Last panel of work unit
Command====> M60009,,
F1=Help F2=Begin F3=Exit
F12=Cancel F13=Select
                             F4=Next
                                       F7=Backward
```

6000 – Analysis Institution Parameters 9

## **Field Descriptions**

## **Receivable Options**

Reissue Bill

Reissue Bill. Indicates whether to automatically reissue the customer invoice(s) when a payment is received, which only partially satisfies the total amount past due. All past due invoices (not fully satisfied) will be reissued. Valid entries are:

- **N** Do not reprint the customer invoice(s) if a partial payment is received.
- Y Reissue the customer invoice(s) if a partial payment is received.

Alphanumeric, 1 position, FLS A00 OUT\_BILL\_STATUS.

**Unmtch Revrsl** 

Unmatched Reversal. Option to post or reject unmatched reversals of payments. Valid entries are:

- **P** Post unmatched reversals of payments.
- **R** Reject unmatched reversals of payments.

Alphanumeric, 1 position, FLS A00 REJ\_REV\_PYMT.

Rej Over Pymt

Reject Overpayment. Indicates whether to post or reject overpayments. Valid entries are:

- **N** Post overpayments.
- Y Reject overpayments.

Alphanumeric, 1 position, FLS A00 REJ\_OVER\_PYMT.

## Debit Clsd/Prg

Debit Closed/Purged. Determines whether to automatically direct debit invoiced accounts for the amount past due if the account goes to a closed/purged status. Valid entries are:

- **N** Do not create an automatic debit if the account is set to a closed/purged status.
- **Y** Create an automatic debit if the account is set to a closed/purged status. *Alphanumeric*, 1 position, FLS A00 AUTO\_CLSD\_PURGE.

## Snap Stmt Code

Snapshot Statement Code. Indicates whether to show the amount due-to-date on snapshot statements. Valid entries are:

- **N** Do not show on snapshot statements.
- Y Show on snapshot statements.

Alphanumeric, 1 position, FLS A00 BAL\_SNAP\_OPT.

## Auto Debit Days

Auto Debit Days. Number of days a receivable account is past due before an auto debit is generated. This will only direct debit for the past due amount. Valid entries are 001 – 999.

Numeric, 3 positions, FLS A00 ALT\_DAY\_DEBIT.

## Auto CO Days

Auto Charge-off Days. Number of days a receivable account is past due before an automatic charge-off will be generated. This will only charge off the amount past due. Valid entries are 001 – 999.

Numeric, 3 positions, FLS A00 ALT\_DAY\_CHRG.

## Rpt CO Days

Report Charge-off Days. Number of days to continue to show charge off amounts on invoices, reports, and online. Valid entries are **001** – **999**. A value of **999** indicates charge-offs will be shown through the end of the reporting year. *Numeric*, *3 positions*, *FLS A00 AFTR\_CHRG\_DAY*.

## Bill Due Days

Bill Due Days. Number of days after an account cycles to consider the receivable due. Valid entries are 001 – 999.

Numeric, 3 positions, FLS A00 AFTR RCV DUE.

#### Min Pymt Pct

Minimum Payment Percent. Minimum payment percentage required to satisfy a receivable. If a receivable is satisfied, no past due fees will be assessed. *Numeric*, *9 positions plus decimal*, *FLS A00 MIN\_PYMT\_PCT*.

# **6001 - Analysis Application Parameters**

**Purpose** 

This panel is used to establish and maintain the parameter data necessary to define extract parameters for each Account Analysis application.

Key Panel

```
6001K
          ANOPER2
                         Analysis Application Parameters
                                                                   0001 02-05-2007
Enter the following key parameters:
                                               B (Browse)
  Function . . . . . M
                                               C (Copy)
D (Delete)
M (Maintenance)
                                               N (New)
Space (Inquiry Only)
  Application . . . . 00
                                               (00 - 99)
Command===> 6001
F1=Help F3=Exit
                     F4=Next
                                F11=Break
                                             F12=Cancel
```

6001 - Analysis Application Parameters

## **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- D Delete a record.
- M Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

**Application** 

Application Number. Application number to which this information applies.

Valid entries are 00 – 99.

Numeric, 2 positions, FLS A01 APPL\_CODE.

### Primary Panel

```
6001
                            Analysis Application Parameters
                                                                         0001 02-05-2007
           ANOPER2
Delete
                                                          Svc Ext Routine . . D
 ------ Service Charge Transaction Codes -------
Ext Tran Code . . . 0000
                                                          Int Tran Code . . . 0000
                                                          Rev Int Tran . . . . DExp Chg Int Tc . .
Rev Ext Tran . . . . DExp Chg Ext Tc . .
DExp Chg Rv Ext . . Adj DB Ext Tc . . .
                                                          DExp Chg Rv Int . . 0000
Adj DB Int Tc . . . 0000
Adj CR Ext Tc
                        0000
                                                          Adj CR Int Tc
                        Interest Payment Transaction Codes --
Int Pmt Ext Tc . . . 0000
Int Pmt Rev Ext . . 0000
                                                          Int Pmt Int Tc . . . 0000
                                                          Int Pmt Rev Int . . 0000
          ---- Overdraft Interest Adjustment Transaction Codes -----
Od Adj Ext Tc . . . 0000
Od Adj Rev Ext . . . 0000
                                                          Od Adj Int Tc . . . 0000
Od Adj Rev Int . . . 0000
Command====> 6001,M,0
F1=Help F3=Exit F4
F1=Help
                                               F11=Break
                                                             F12=Cancel
                      F4=Next
                                   F9=Edit
                                                                             F13=Select
F16=Sp
```

6001 - Analysis Application Parameters

## **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

- **b** Keep this record.
- **D** Delete this record.

Alphanumeric, 1 position, FLS A01.

Routing-Transit

Routing-transit Number. Routing-transit number to be used for this application. Leading blanks are permitted. Must be greater than zero. *Numeric*, *9 positions*, *FLS A01 SVC\_RTNG\_TRST*.

Svc Ext Routine

Service Extract Routine. Designates which format/routine in AND500 to use when creating direct debit entries. Valid entries are:

- D Deposits.
- P SuperMICR II.
- S SuperMICR.
- **U** User-defined file.

Alphanumeric, 1 position, FLS A01 SVC\_EXTC\_RTN.

## Service Charge Transaction Codes

Ext Tran Code Service Charge External Transaction Code. Used for extracting service charges in

program AND500.

Numeric, 4 positions, FLS A01 SVC\_TRX\_CD\_EXTL.

Int Tran Code Service Charge Internal Transaction Code. Used for extracting service charges in

program AND500.

Numeric, 4 positions, FLS A01 SVC\_TRX\_CD\_INTL.

Rev Ext Tran Reserved for future use.

Numeric, 4 positions, FLS A01 SVC\_RVSL\_EXTL.

Rev Int Tran Reserved for future use.

Numeric, 4 positions, FLS A01 SVC\_RVSL\_INTL.

DEXP Chg Ext Tc Daily Explicit Charge External Transaction Code. Used for extracting daily

explicit charges in program AND500.

Numeric, 4 positions, FLS A01 EXPL\_CHRG\_EXTL.

DExp Chg Int Tc Daily Explicit Charge Internal Transaction Code. Used for extracting daily

explicit charges in program AND500.

Numeric, 4 positions, FLS A01 EXPL\_CHRG\_INTL.

DEXP Chg Rv Ext Daily Explicit Charge Reversals External Transaction Code. Reserved for future

use.

Numeric, 4 positions, FLS A01 SVC\_RVSL\_EXTL.

DExp Chg Rv Int Daily Explicit Charge Reversals Internal Transaction Code. Reserved for future

use.

Numeric, 4 positions, FLS A01 SVC\_RVSL\_INTL.

Adj DB Ext TC Service Charge Adjustment Debit External Transaction Code. Used for extracting

service charge adjustment debits in program AND500.

Numeric, 4 positions, FLS A01 ADJ\_DEBT\_EXTL.

Adj DB Int To Service Charge Adjustment Debit Internal Transaction Code. Used for extracting

service charge adjustment debits in program AND500.

Numeric, 4 positions, FLS A01 ADJ\_DEBT\_INTL.

Adj CR Ext To Service Charge Adjustment Credit External Transaction Code. Used for

extracting service charge adjustment credits in program AND500.

Numeric, 4 positions, FLS A01 ADJ\_CRDT\_EXTL.

Adj CR Int To Service Charge Adjustment Credit Internal Transaction Code. Used for

extracting service charge adjustment credits in program AND500.

Numeric, 4 positions, FLS A01 ADJ\_CRDT\_INTL.

## **Interest Payment Transaction Codes**

Interest Payment External Transaction Code. Interest payment external

transaction code to be used for extracting interest payments in program AND500.

Numeric, 4 positions, FLS A01 INT\_PYMT\_EXTL.

Interest Payment Internal Transaction Code. Interest payment internal

transaction code to be used for extracting interest payments in AND500.

Numeric, 4 positions, FLS A01 INT\_PYMT\_INTL.

Int Pmt Rev Ext Reserved for future use.

Numeric, 4 positions, FLS A01 INT\_RVSL\_EXTL.

Int Pmt Rev Int Reserved for future use.

Numeric, 4 positions, FLS A01 INT\_RVSL\_INTL.

## **Overdraft Interest Adjustment Transaction Codes**

Od Adj Ext To OD Interest Adjustment External Transaction Code. Overdraft interest external

transaction code to be used for extracting overdraft interest charges in program

AND500.

Numeric, 4 positions, FLS A01 OD\_INT\_ADJ\_EXTL.

Od Adj Int Tc OD Interest Adjustment Internal Transaction Code. Overdraft interest internal

transaction code to be used for extracting overdraft interest charges in program

AND500.

Numeric, 4 positions, FLS A01 OD\_INT\_ADJ\_INTL.

Od Adj Rev Ext Reserved for future use.

Numeric, 4 positions, FLS A01 OD\_RVSL\_EXTL.

Od Adj Rev Int Reserved for future use.

Numeric, 4 positions, FLS A01 OD\_RVSL\_INTL.

# 6002 - Analysis Account Type Defaults

**Purpose** 

This panel is used to define the default values for account types.

Special Considerations Default values are automatically supplied and used by the system when the required information is not supplied from other sources. These values become part of the permanent information associated with the account. Type default information must be established for every type of account within each application.

Key Panel

```
0001 02-05-2007
6002K
          ANOPER2
                        Analysis Account Type Defaults
Enter the following key parameters:
 Function . . . . . M
                                            B (Browse)
                                            C (Copy)
                                            D (Delete)
                                            M (Maintenance)
                                            N (New)
                                            Space (Inquiry Only)
                                            (000 - 999)
 Region . . . . . . 000
 Application . . . . 00
                                            (00 - 99)
                                            (001 - 999)
 Account Type . . . . 001
Command===> M60021
                                           F11=Break
F1=Help F3=Exit
                    F4=Next
                              F8=Forward
                                                       F12=Cancel
```

6002 - Analysis Account Type Defaults

# **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- D Delete a record.
- M Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

Region

Region Number. Assigned to this set of pricing parameters. If a region number is specified, the Rgn Processing field on MICM Record 6000 should be Y. Valid entries are 000 - 999.

Numeric, 3 positions, FLS A02.

**Application** 

Application Number. Application number of the interfacing accounts, not the Account Analysis application number. Valid entries are **00** – **99**. Zeros indicate Account Analysis Group record accounts.

Numeric, 2 positions, FLS A02 APPL\_CODE.

Account Type

Account Type. Type of account to which this information applies. Valid entries are 001 - 999.

Numeric, 3 positions, FLS A02 ACCT\_TYPE.

Primary Panel (1)

```
6002
                            Analysis Account Type Defaults 1
                                                                          0001 02-05-2007
            ANOPER I
                                                                                  More: +
Region Number . . : 000
Account Type . . . : 001
                                 Application . . . : 00
                                                                                Delete _
------ Account Information -----
Cost Center . . . . 1234567
NAICS Code . . . . 02222
Primary Officer . . JIM KEEL
                                                  Class Code . . . . . 05
Secondary Ofcr . . . BOB SMITH
                                Report Code . . . A
Short Name Req . . . Y
User Code 1 . . . _
                                User Code 2 . . . .
                                                                User Code 3
                                                                User Code 4
History Retn . . . . 05
Stmt Retn Code . . . N
                                Tran Retention . . . 00 Stmt Hist Retn . . . 00
                                                                Daily Bal Retn . . . 00
                                                                AFP Comm Code
Command====> M60021,B,0,0,1
F1=Help F3=Exit F4=Next F8=Forward F9=Edit F13=Select F14=Copy F15=Bottom
                                                               F11=Break
                                                                             F12=Cancel
```

6002 - Analysis Account Type Defaults 1

## **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

**b** Keep this record.

**D** Delete this record.

Alphanumeric, 1 position, FLS A02.

## **Account Information**

Cost Center

Cost Center. Number of the cost center or department responsible for the account costs. Defined on MICM Record 0248 (Cost Center Information). Zeros indicate not applicable.

Numeric, 15 positions, FLS A02 ACCT\_COST\_CNTR.

NAICS Code

NAICS Code. Account type default for the North American Industry Classification System code.

Classification System code.

Numeric, 5 positions, FLS A02 SIC.

Class Code Account Class. User-defined.

Alphanumeric, 2 positions, FLS A02 ACCT\_CLASS.

Primary Officer Code. Identification code of the officer who is primarily

responsible for the account. Defined on MICM Record 0242 (Employee

Information).

Alphanumeric, 9 positions, FLS A02 PRIM\_OFFICER.

Secondary Officer Code. Identification code of the second officer who is

responsible for the account, usually a department supervisor. Defined on MICM

Record 0242 (Employee Information).

Alphanumeric, 9 positions, FLS A02 SCND\_OFFICER.

Short Name Required Code. Indicates whether the short name is required for

new accounts. Valid entries are: N Short name is not required

Y Short name is required.

Alphanumeric, 1 position, FLS A02 SHORT\_NAME\_REQ.

Report Code Report Code. Indicates how accounts are reported. Valid entries are:

A Reports by account only.

**B** Reports by account and group. (Not valid for group.)

**G** Reports by group only. (Not valid for group.)

N No reports.

Alphanumeric, 1 position, FLS A02 ANLY\_RPT\_CODE.

User Code 1 User-defined.

Alphanumeric, 1 position, FLS A02 USER\_CODE\_1.

User Code 2 User-defined.

Alphanumeric, 1 position, FLS A02 USER\_CODE\_2.

User Code 3 User-defined.

Alphanumeric, 2 positions, FLS A02 USER\_CODE\_3.

User Code 4. User-defined.

Alphanumeric, 2 positions, FLS A02 USER\_CODE\_4.

History Retn History Retention. Number of months to retain history for the account.

Numeric, 2 positions, FLS A02 HISTORY\_RETN.

Tran Retention Transaction Retention. Number of months to retain transactions for this account.

When this field is zero, the transaction retention established on MICM Record

6000 is used.

Numeric, 2 positions, FLS A02 TRAN\_RETENTN.

Daily Bal Retn Daily Balance Retention. Number of months to retain daily balances on the Daily

Balance Record. If this field contains zeros, the system defaults to the retention

defined on MICM Record 6000. Valid entries are 00 – 99.

**Note:** When the Daily Balance Retention causes the records to be purged, the Daily Balance Option on the Deposit and Group history is changed from **Y** to **N**.

Numeric, 2 positions, FLS A02 BALANCE\_RTEN.

### Stmt Retn Code

Statement Retention Code. Indicates whether to retain statement information on an API record for viewing and reporting capabilities. Valid entries are:

- N Do not retain statement information.
- Y Retain statement information.

Alphanumeric, 1 position, FLS A02 STMT HIST CODE.

#### Stmt Hist Retn

Statement History Retention. Number of months statement history information will be retained for online viewing and Adhoc reporting. Valid entries are **00 – 99**.

Numeric, 2 positions, FLS A02 STMT HIST RETN.

#### AFP Comm Code

AFP Communication Code. Indicates the method or device on which the EDI transmission of AFP data is received. Although this field allows entry of any value, the current valid entries defined by the AFP are:

- **EM** Electronic mail.
- **FX** Facsimile number.
- IT International telephone.
- **TE** Telephone number.
- TL Telex number.
- **TM** Telemail number.
- **TX** TWX number.

Alphanumeric, 2 positions, FLS A02 TMA CODE METH.

## Primary Panel (2)

6002	ANOPERJ Ar	nalysis Account Type Defaul	ts 2 0001 02-05-2007 More: - +
	lumber : 000 Type : 001	Application : 00	Delete _
		Service Charge Information	
Service	Cap00 Chrg Cd C n Cd	Svc Charge Term 01	Tax Exempt N Curn Table Update Code D
Misc Par	ameter 04	Price List 004	Formula Code A
Prior Cr	Code	Prior Cr Months 00	Overdraft Code 3
Exceptio	on Code	Reserve Cr Code N	Comp Calc Code 1
Investme	ent Code E	Dep Comp Update U	Rsv/Svc Markup N
Exp Set	Freq N	Promo Waive Opt N	
F1=Help		,1 kit F4=Next F7=Backward =Cancel F13=Select F14=	

6002 - Analysis Account Type Defaults 2

## **Field Descriptions**

## Service Charge Information

FDIC Bal Cap FDIC Balance Limit. Maximum balance to be used in calculating the FDIC

charge.

Numeric, 15 positions plus optional sign, FLS A02 FDIC\_LIMIT.

Tax Exempt Tax Exemption Code. Indicates whether this account is tax exempt. Valid entries

**N** Account is not tax exempt.

Y Account is tax exempt.

Alphanumeric, 1 position, FLS A02 TAX\_EXEMPT.

Service Chra Cd Service Charge Code. Determines the method used when charging an account.

Valid entries are:

**C** Apply service charges to the account.

**G** Not charged at this level, but maybe at another level.

Bill the customer for the service charges and send an invoice. A payment must be received.

**R** Review the account.

W Waive.

**X** Billed/Debited through external sources.

Alphanumeric, 1 position, FLS A02 SVC\_CHRG\_CODE.

Svc Charge Term Service Charge Term. Number of months between service charge cycling. Valid

entries are **01 – 12**.

Numeric, 2 positions, FLS A02 SVC\_CHRG\_TERM.

Curn Table Currency Table Code. Default for the Currency Table Code of the account used

to access MICM Record 2020.

Alphanumeric, 2 positions, FLS A02 CURN\_TABLE.

Waive Rsn Cd Waive Reason Code. User-defined code that identifies the purpose of a waive

(W) or temporary waive (T) service charge code. Requires a matching MICM

6028 record. Required when the Service Charge Code field is set to W.

**Note:** Waive reason codes only reside on Institution 0000.

Alphanumeric, 10 positions, FLS A02 WAIVE\_RSN\_CD.

**Update Code** Update Code. Determines how this account has the balance information

interfaced. Valid entries are:

C Aggregates are interfaced on a cycle basis. The number of days for these aggregates is also interfaced.

D Daily interfacing of current balances with Analysis accumulating the aggregates.

Alphanumeric, 1 position, FLS A02 UPDATE CODE.

Misc Parameter

Miscellaneous Parameter Number. Number of the miscellaneous parameter (MICM Record 6013 or 6014) that contains the miscellaneous rate information for the account. Valid entries are 01-99.

Numeric, 2 positions, FLS A02 MISC\_PARM.

Price List

Service Charge Price List Number. Number of the price list (MICM Record 6015) that contains the service pricing information for the account. Valid entries are **001** – **999**.

Numeric, 3 positions, FLS A02 PRICE\_LIST.

Formula Code

Formula Code. Indicates how to calculate the service charge amount. Valid entries are:

- A Calculate the service charge using the net charge method of total charge less the earnings credit amount.
- **B** Calculate the service charge using net available balance. If the net available balance is negative, a service charge amount is calculated using the service charge rate. If the net available balance is positive, an interest payment is calculated using the interest rate. For multi-cycle calculations, the net available balance for each cycle is netted to determine the final settlement position.
- C Calculate the service charge and apply a markup rate (service charge rate) if a service charge is due. This markup rate is only applied at service charge time, but is reported throughout the service charge cycle on the statements, when accounts are deficient.
- D Calculate the service charge using net available balance. If the net available balance is negative, a service charge amount is calculated using the service charge rate. If the net available balance is positive, a credit amount is calculated using the earnings credit rate. For multi-cycle calculations, the actual charge or credit amount for each cycle is netted to determine the final settlement position.
- **E** Calculate the service charge using the standard Analysis statement as defined by the AFP.
- **G** Calculate the service charge using the net available balance. If the net available balance is negative, calculate the service charge using the Net Charge method of total charge less the earnings credit amount.

**Note:** If the Reserve/Service Markup Code is **D** or **S**, this field must be **A**.

Alphanumeric, 1 position, FLS A02 SVC\_CHRG\_FRMU.

Prior Cr Code

Prior Credit Code. Indicates whether to bring credit forward from one analysis cycle to the next. Valid entries are:

- **b** Default to prior credit information at the institution level (MICM Record 6000).
- A YTD prior credit.
- **N** No prior credit.
- P Immediate past month's prior credit.

Alphanumeric, 1 position, FLS A02 PRIOR\_CODE.

#### Prior Cr Months

Prior Credit Number of Months. Number of months past credit is to be brought forward when the Prior Credit Code is P. When the Prior Credit Code is A, this is the month number (01-12) to start the YTD prior credit. Valid entries are 00-99. Zeros indicate not used.

Numeric, 2 positions, FLS A02 PRIOR\_NBR\_MTN.

#### Overdraft Code

Overdraft Code. Indicates whether the overdraft interest is passed to Analysis as a transaction or is calculated. Valid entries are:

- 1 Not calculated within Analysis but may be passed as a transaction.
- 2 Calculated within Analysis using the average balance if negative.
- 3 Calculated within Analysis using the daily ledger or daily collected balance (if negative) depending on the Balance Code specified on MICM Record 6013 (Analysis Deposit/Group Miscellaneous Parameters).

Numeric, 1 position, FLS A02 OD\_CODE.

### **Exception Code**

Exception Pricing Code. Indicates whether the account is eligible for account level exception pricing. Valid entries are:

- **b** No exception pricing.
- **S** Exception pricing.

Alphanumeric, 1 position, FLS A02 EXCEPT\_CODE.

#### Reserve Cr Code

Reserve Credit Code. Indicates whether to calculate a reserve credit transaction. Valid entries are:

- N Do not calculate a reserve credit transaction.
- Y If the balance used for calculating the reserve requirement is negative, calculate a reserve credit transaction.

Alphanumeric, 1 position, FLS A02 RSV\_CREDIT\_CODE.

## Comp Calc Code

Compensating Balance Calculation Code. Indicates whether the compensating balance is subtracted before the Deposit available balance or after the net available balance. It also indicates whether the compensating balances are stated with reserve requirements. Valid entries are:

- Use the Compensating Balance field and subtract before the available balance.
- 2 Use the Compensating Balance 2 field and subtract after the net available balance, reducing the net free balance.
- 3 Use the Compensating Balance field (reserves included) and subtract before the available balance.
- 4 Use the Compensating Balance 2 field (reserves included) and subtract after the net available balance, reducing the net free balance.

Alphanumeric, 1 position, FLS A02 COMP\_CALC\_CODE.

#### Investment Code

Investment Code. For *Group accounts*, valid entries are:

- E Do not net the excess credits/deficits of related investment accounts netted against the credits/deficits of the other accounts within the group.
- **G** Net the excess credits/deficits of related investment accounts against the credits/deficits of the other accounts within the group.

**Note:** A Group Calculation Code of **1** overrides an Investment Code of **G**. This results in the group being processed as if coded with an Investment Code of **E**.

For *Deposit accounts*, valid entries are:

- N Not an investment account.
- Y Investment account.

Alphanumeric, 1 position, FLS A02 INVESTM\_CODE.

## Dep Comp Update

Deposit Compensating Balance Update Code. Indicates whether to clear the compensating balance at cycle time. Valid entries are:

- C Compensating balance is a constant amount; do not clear it.
- U Compensating balance is updated each cycle. Clear this field each analysis cycle.

Alphanumeric, 1 position, FLS A02 DEP\_COMPENS.

## Rsv/Svc Markup

Reserve/Service Markup Code. Indicates whether to calculate a markup for balance based services. Valid entries are:

- **D** Mark down balance-based services using the service charge rate.
- N Do not mark up balance-based services.
- R Mark up balance-based services using the reserve rate as the calculation of reserves. This results in the bypassing of the reserve amount calculation based on account balances. (At the Group level, consideration is given to the Group Reserve Code when determining if the mark-up calculation should be performed at the account level.)
- **S** Mark up balance-based services using the service charge rate.

**Note: D** and **S** are only valid if the Formula Code is **A**.

Alphanumeric, 1 position, FLS A02 RSV\_MARKUP\_CODE

## Exp Set Freq

Explicit Charge Settlement Frequency. Indicates whether an account debits for explicit charges on a daily basis. Valid entries are:

- N Do not debit daily.
- Y Debit daily.

Alphanumeric, 1 position, FLS A02 EXPL\_CHG\_DALY.

#### Promo Waive Opt

Promotion Waive Option. Indicates whether an account type is allowed to participate in promotional waives. Valid entries are:

- N Do not participate in promotional waives.
- Y Participate in promotional waives.

Alphanumeric, 1 position, FLS A02 WAIVE\_OPTION.

## Primary Panel (3)

```
6002
                                                             0001 02-05-2007
          ANOPER I
                       Analysis Account Type Defaults 3
                                                                    More: - +
Region Number . . : 000
Account Type . . . : 001
                                                                  Delete
                           Application . . . : 00
------ Service Charge Information Cont. ------
Grp Reserve Cd . . . A
                          Group Calc Code . . 2
                                                     Grp Pricing Flg . . Y
Othr Bal Upd Cd . . C
                          Othr Bal Rsv Cd . . B
                                                     Otr Bal Od Opt . . . N
                                                  Lead Days . . . . . 00
Daily Bal Opt . . . Y
                          FDIC Bal Code . . . N
FDIC Chrg Freq . . . M
Othr Bal Rsv . . . . .00
                                             Othr Bal Rsv Rt . . .00000000
Command====> M60023,B,0,0,1
         F2=Begin F3=Exit
F11=Break F12=Car
F1=Help
                             F4=Next
                                                     F8=Forward
                                        F7=Backward
                                  F13=Select
F9=Edit
                                               F14=Copy
                    F12=Cancel
                                                          F15=Bottom
```

6002 - Analysis Account Type Defaults 3

# **Field Descriptions**

## Service Charge Information Cont.

Grp Reserve Cd

Group Reserve Code. Indicates to calculate the reserve requirement at the account level or group level. Valid entries are:

- **A** Calculate at the account level and add the results to the group. This overrides Group Calculate Code 2 options for reserve calculation.
- **G** Calculate at the group level using the group rates.
- X Calculate at the group level using the group rates, but add the OD balances from each account at cycle time. Do not net out the balance each day to determine positive balances at the group level.

Alphanumeric, 1 position, FLS A02 GRP\_RSV\_CODE.

Group Calc Code

Group Calculation Code. Determines how to combine and calculate the service charges for group accounts. Valid entries are:

- 1 Calculate the service charge at the individual account levels and add the results to the group for group reporting.
- 2 Add the account balances and transactions together and calculate the group service charge using the group's rates.
- 3 Perform all rate calculations at the account level and accumulate to the group. Then perform the net service charge calculation at the group level for the service charge amount.

Alphanumeric, 1 position, FLS A02 GRP\_CALC\_CODE.

## Grp Pricing Flg

Group Pricing Flag. Indicates this Group is eligible to price qualified services at the Group level. Valid entries are:

- **E** Eligible for Group pricing but only if exception pricing exists at the group level.
- N Not eligible for Group pricing.
- Y Eligible for Group pricing.

Alphanumeric, 1 position, FLS A02 GRP\_PRICE\_CODE.

## Othr Bal Upd Cd

Other Balance Update Code. Indicates whether the value in the Other Balance field is to be cleared at cycle time. Valid entries are:

- C Other Balance is a constant amount; do not clear it.
- U Other Balance is updated each cycle; clear it.

Alphanumeric, 1 position, FLS A02 OTHR\_BAL\_UPDT.

## Othr Bal Rsv Cd

Other Balance Reserve Code. Indicates whether the value in the Other Balance field is to be added to the Collected Balance *before* the Reserve Requirement calculation, or if the Other Balance is to be added *after* the Reserve Requirement calculation with an additional Reserve Requirement calculation for the Other Balance. Valid entries are:

- A Other Balance is added to the Collected Balance after the Reserve Requirement calculation, and the Other Balance Reserve Amount field contains the amount used as the Other Balance Reserve Requirement.
- **B** Other Balance is added to the Collected Balance before the Reserve Requirement calculation.
- **R** Other Balance is added to the Collected Balance after the Reserve Requirement calculation, and the Other Balance Reserve Rate field contains the rate used to calculate the Other Balance Reserve Requirement.

Alphanumeric, 1 position, FLS A02 OTHR\_BAL\_FLAG.

## Otr Bal Od Opt

Other Balance Overdraft Option. Indicates whether the value in the Other Balance field is to be included when calculating overdraft interest. Valid entries are:

- N Do not include Other Balance when calculating overdraft interest.
- **Y** Include Other Balance when calculating overdraft interest. *Alphanumeric*, 1 position, FLS A02 OTHR\_BAL\_OPT.

Daily Bal Opt

Daily Balance Option. Indicates whether this account's balances are controlled using the Daily Balance Record. Valid entries are:

- N Daily Balance Record is not maintained for this account.
- Y Daily Balance Record is maintained for this account.

Alphanumeric, 1 position, FLS A02 BLANCE\_OPT.

#### FDIC Bal Code

FDIC Balance Code. Indicates which account balance to use in the FDIC charge calculation. Valid entries are:

- C Use the average collected balance for FDIC period when calculating FDIC charge.
- L Use the average ledger balance for FDIC period when calculating FDIC charge.
- N Use the balance on the last day of the month in which the charge is generated when calculating the FDIC charge. This method is used by the institution to pay FDIC charges.

Alphanumeric, 1 position, FLS A02 FDIC\_BAL\_CODE.

#### Lead Days

Lead Days. Number of calendar days after an account cycles before it appears on the statements and reports. Valid entries are **00** – **15**. *Numeric*, *2 positions*, *FLS A02 LEAD\_DAYS*.

## FDIC Chrg Freq

FDIC Charge Frequency. Controls how often the FDIC charge is generated. Valid entries are:

- **A** FDIC charge is generated once a year, in the month of December.
- M FDIC charge is generated on a monthly basis.
- **Q** FDIC charge is generated four times a year, in the months March, June, September, and December.
- **S** FDIC charge is generated twice a year, in the months June and December. *Alphanumeric*, 1 *position*, FLS A02 FDIC\_CHRG\_FREQ.

### Othr Bal Rsv

Other Balance Reserve Amount. Contains the amount to be used as the Reserve Requirement for the Other Balance. The use of this field is controlled by the value in the Other Balance Reserve Code field. Two decimal positions required. *Numeric*, 17 positions plus decimal, FLS A02 OTHR\_BAL\_AMT.

### Othr Bal Rsv Rt

Other Balance Reserve Rate. Contains the rate to be used in calculating the Reserve Requirement for Other Balance. The use of this field is controlled by the value in the Other Balance Reserve Code field.

Numeric, 9 positions plus decimal, FLS A02 OTHR\_BAL\_RATE.

### Primary Panel (4)

```
6002
                     Analysis Account Type Defaults 4
                                                       0001 02-05-2007
         ANOPER I
                                                             More: - +
Region Number . . : 000
Account Type . . . : 001
                         Application . . . : 00
                                                            Delete
------ Cycle Information ------
Frequency . . . . M
                        Term . . . . . . . . 01
                                                Day/Cycle . . . . . 31
------ Receivable Information -----
Delq Days 01 . . . 015
                        Delq Days 02 . . . . 016 Delq Days 03 . . . . 018
Delg Days 04 . . . . 030
                        Recv Late Days . . . 000
Auto Debit Ovr . . . Y
                        Auto Chrg Off . . . Y
Command====> M60024, B, 0, 0, 1
                  F3=Exit
        F2=Begin
F1=Help
                           F4=Next
                                    F7=Backward
                                                F8=Forward
                              F13=Select
                                                    F15=Bottom
F9=Edit
         F11=Break
                   F12=Cancel
                                          F14=Copy
```

6002 - Analysis Account Type Defaults 4

## **Field Descriptions**

## **Cycle Information**

Frequency

Cycle Frequency Code. Frequency desired for analysis cycling. This field is used in conjunction with Cycle Term and Day/Cycle. Valid entries are:

C Cycles. (Defined on MICM Record 2005 – Cycles Information).

M Months.

Alphanumeric, 1 position, FLS A02 ANLY\_FREQ.

Term

Cycle Term Code. Number of months between Analysis cycling. When the Frequency is M, enter 01. When the Frequency is C, this field is used in conjunction with Cycle Frequency and Day/Cycle. Valid entries are 01 - 12. *Numeric*, 2 positions, FLS A02 ANLY\_TERM.

Day/Cycle

Day/Cycle. When the Frequency is **M**, this field indicates the day of the month on which the cycle period is to end; enter **31** if the account is to cycle on the last day of the month. If the Frequency is **C**, enter the statement cycle number (**01** – **99**), defined on MICM Record 2005 (Cycles Information). This field is used in conjunction with Cycle Frequency and Cycle Term.

Numeric, 2 positions, FLS A02 ANLY DAY CYCLE.

#### Receivable Information

Dela Days 01 Receivables Delinquent Days 01. Number of days before a bill is considered

delinquent for age reporting and past due fee assessment.

*Numeric*, 3 positions, FLS A02 LATE\_FEE\_DAY\_1.

Delq Days 02 Receivables Delinquent Days 02. Number of days before a bill is considered

delinquent for age reporting.

Numeric, 3 positions, FLS A02 LATE\_FEE\_DAY\_2.

Delq Days 03 Receivables Delinquent Days 03. Number of days before a bill is considered

delinquent for age reporting.

Numeric, 3 positions, FLS A02 LATE\_FEE\_DAY\_3.

Delq Days 04 Receivables Delinquent Days 04. Number of days before a bill is considered

delinguent for age reporting.

Numeric, 3 positions, FLS A02 LATE\_FEE\_DAY\_4.

Recv Late Days Receivable Late Charge Days. Use d to override the eligibility of an account for

receivable past due fees (MICM Record 6018). Valid entries are:

000 Use the past due fee parameters specified on MICM Record 6018.

Override the eligibility of the account for past due fees.

Numeric, 3 positions, FLS A02 RCVB\_LATE\_DAYS.

Auto Debit Ovr Auto Debit Override. Indicates whether auto debits (caused by the account being

the specified number of days past due (MICM Record 6000 Auto Debit Days) or by the account going to a closed or purged status (MICM Record 6000 Debit

Clsd/Prg)) should be overridden for this account. Valid entries are:

N Do not override auto debits for this account if the MICM Record 6000

parameters indicate a debit should be generated.

Override auto debits for this account even if the MICM Record 6000

parameters indicate a debit should be generated.

Alphanumeric, 1 position, FLS A02 AUTO\_DEBIT\_OVRD.

Auto Chrg Off Auto Charge-off Override. Indicates whether auto charge-off (caused by the account being the specified number of days past due (MICM Record 6000 Auto CO Days)) should be overridden for this account. Valid entries are:

> N Do not override auto charge-offs for this account if the MICM Record 6000 parameters indicate a debit should be generated.

Y Override auto charge-offs for this account even if the MICM Record 6000 parameters indicate a debit should be generated.

Alphanumeric, 1 position, FLS A02 AUTO\_CHARGE\_OFF.

## Primary Panel (5)

```
6002
         ANOPER2
                      Analysis Account Type Defaults 5
                                                           0001 02-05-2007
                                                                   More: - +
Region Number . . : 000
Account Type . . . : 001
                           Application . . . : 00
                                                                 Delete
 ----- Analysis Statement Options -----
 Stmt Type . . . . . 1
                           Stmt Format . . . A
                                                      Distribution . . . . _
Stmt Snap Cd . . . R
                           Stmt Inst Copy . . . 00
                                                      Net Avl Prt Cd . . . Y
Excess Bal Prt . . . Y
                           Net Svc Prt Cd . . . Y
                                                      History Prt Cd . . . A
YTD Stmt Type . . . 0
                           YTD Start Month . . 01
                                                      Daily Bal Prt . . . N
Tax Inv Print . . . Y
 Command====> M60025,B,0,0,1
F1=Help
          F2=Begin F3=Exit
                                                     F8=Forward
                              F4=Next
                                        F7=Backward
                                  F13=Select
F9=Edit
                                              F14=Copy
                                                                      F16=Sp
          F11=Break
                     F12=Cancel
                                                         F15=Bottom
```

6002 - Analysis Account Type Defaults 5

## **Field Descriptions**

## **Analysis Statement Options**

Stmt Type

Statement Type Code. Indicates the type of Analysis statement printed for single/group accounts. Valid entries are:

- **0** Do not print a statement.
- 1 Print a detail statement for single accounts.
- 2 Print a summary statement (totals only) for single accounts.
- 3 Print a detail statement for a group account. Valid for Group accounts only.
- 4 Print a summary statement (totals only) for a group account. Valid for Group accounts only.
- 5 Print a combined statement of group accounts followed by their individual accounts with detailed transactions. Valid for Group accounts only.
- 6 Print a combined statement of group accounts followed by their individual accounts with summarized transactions. Valid for Group accounts only.

Numeric, 1 position, FLS A02 ANLY\_STMT\_TYPE.

#### Stmt Format

Statement Format Code. Indicates the format of the statement. Valid entries are:

- **A** Format A (portrait).
- **B** Format B (portrait).
- C User-defined.
- D User-defined.
- E User-defined.
- **M** Format M (multi-currency with balance).
- **N** Format N (multi-currency without balance).
- 1 Format 1 (wide) 1-up.
- 2 Format 2 (wide) 1-up.

Alphanumeric, 1 position, FLS A02 ANLY\_STMT\_FRMT.

#### Distribution

Statement Distribution. Indicates whether to mail the Account Analysis statement or to hold it. If the entry in this field is H or K, the message Hold - do **not mail** prints under the name and address on the statement. The statements automatically sort on this field. Valid entries are:

- **b** Mail. Print, depending on the Print Analysis Statement Code on MICM Record 6000.
- F Microfiche only, no hard copy. The Print Fiche code must be 2 for the statement on MICM Record 2007.
- H Hold do not mail. Print, depending on the Print Analysis Statement Code on MICM Record 6000.
- K Hold do not mail. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- P Mail. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- S Mail, but sort by ZIP code. Ignore the Print Analysis Statement Code on MICM Record 6000 and always print the statement.
- **Z** Mail, but sort by ZIP code. Print depending on the Print Analysis Statement Code on MICM Record 6000.

Alphanumeric, 1 position, FLS A02 ANLY\_STMT\_DIST.

## Stmt Snap Cd

Statement Snap Code. Indicates the scheduling of snapshot Analysis statements. Valid entries are:

- **D** Daily.
- **F** Every Friday.
- M Every Monday.
- **R** Request only.

Alphanumeric, 1 position, FLS A02 ANLY\_SNAP\_CODE.

## Stmt Bk Copy

Statement Institution Copies Number. Number of statements to print for inhouse use only. No transaction is generated.

Numeric, 2 positions, FLS A02 ANLY\_STMT\_COPY.

## Net Avl Prt Cd

Statement Net Available Balance Print Code. Indicates whether to print the net available balance on the Analysis statement. Valid entries are:

- **N** Do not print on the statement.
- **O** Print on the statement whenever it is negative.
- Y Print on the statement.

Alphanumeric, 1 position, FLS A02 NET\_AVBL\_PRT.

**Excess Bal Prt** 

Statement Excess Balance Print Code. Indicates whether to print the excess balance on the Analysis statement. Valid entries are:

- **N** Do not print on the statement.
- O Print on the statement whenever it is negative.
- Y Print on the statement.

Alphanumeric, 1 position, FLS A02 EXCS\_BAL\_PRT.

Net Svc Prt Cd

Statement Net Services Print Code. Indicates whether to print the net services on the Analysis statement. Valid entries are:

- **N** Do not print on the statement.
- Y Print on the statement.
- **Z** Print on the statement and reflect zero whenever positive. A positive net service indicates there is excess credit.

Alphanumeric, 1 position, FLS A02 NET\_SVC\_PRT\_CD.

History Prt Cd

Statement History Print Code. Controls the historical grid that prints on the TMA Statement, Section II, Part A and Part B. Valid entries are:

- **A** Print history only on specific request and year-end reflecting twelve months of history.
- C Print history information for this settlement period only.
- N Never print history.
- **P** Print history reflecting the historical data based upon Prior Credit Code and Prior Credit Months.
- **Y** Print a rolling 12 months of history.

Alphanumeric, 1 position, FLS A02 STMT\_HIST\_PRT.

YTD Stmt Type

Reserved for future use.

Alphanumeric, 1 position, FLS A02 YTD\_STMT\_TYPE.

YTD Start Month

Reserved for future use.

Numeric, 2 positions, FLS A02 YTD\_START\_MNTH.

Daily Bal Prt

Daily Balance Print Option. Indicates whether to print the daily balance portion of the Account Analysis statement. This code has no affect if the account's Daily Balance Option is N. Valid entries are:

- N Do not print daily balance portion of Account Analysis statement.
- Y Print daily balance portion of Account Analysis statement.

Alphanumeric, 1 position, FLS A02 BAL\_PRT\_OPT.

Tax Inv Print

Tax Invoice Print Option. Indicates whether the tax invoice should be generated for this account. Valid entries are:

- **N** Do not generate the tax invoice.
- Y Generate the tax invoice.

Alphanumeric, 1 position, FLS A02 TAX\_INVC\_PRT.

# 6008 - Analysis Transaction Interface Control

Purpose This

This panel is used to establish and maintain the data that allows an interfacing transaction to be accounted for in Account Analysis. In addition, this panel is used to assign an Account Analysis service code to interfaced services and optionally assign the price list number to charge for the service.

Special Considerations

Only interfacing transactions that are to be processed in Account Analysis are defined; all others are bypassed.

Key Panel

```
6008K
         ANOPER2
                    Analysis Transaction Interface Control
                                                              0001 02-05-2007
Enter the following key parameters:
 Function . . . . . M
                                            B (Browse)
                                            C (Copy)
                                            D (Delete)
                                            M (Maintenance)
                                            N (New)
                                            Space (Inquiry Only)
 Application . . . . 01
                                            (01 - 99)
 External Code . . . 0000
 Internal Code . . . 0081
Command===> 6008
F1=Help F3=Exit
                   F4=Next
                             F11=Break
                                         F12=Cancel
```

6008 - Analysis Transaction Interface Control

## **Field Descriptions**

Function Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- **D** Delete a record.
- M Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

Application Application Number. Application number of the interfacing accounts, not the

Account Analysis application number. Defined on MICM Record 0211

(Application Information). Valid entries are 01 – 99.

Numeric, 2 positions, FLS A08 APPL\_CODE.

External Code External transaction code of the interfacing transaction.

Alphanumeric, 4 positions, FLS A08 EXTL\_TRAN\_CODE.

Internal Code

Internal Code. Internal transaction code of the interfacing transaction. *Alphanumeric*, 4 positions, FLS A08 INTL\_CODE.

Primary Panel

6008	ANOPER2	Analysis Tr	ansaction Int	erface Contro	ol 0001 02-05-2007
Applica Externa	tion : l Code :	01 0000	Internal	Code : (	Delete _
Local S Cash In	ntfc Cd vc Code tfc Code c Code	<u>0</u> 0000	Frgn 1 01 02 03 04 05	Intfc Cd    -  -  -  -	Frgn Svc Code 00000 00000 00000 00000 00000
S 01 02 03 04 05	ervice Code 00050 00000 00000 00000 00000	Dr/Cr Code	Spec Instr - - - - -	Nbr/Amt Cod A A A A A	de Price List Nbr 000 000 000 000 000
Command F1=Help F16=Sp	====> 6008,M, F3=Exit		9=Edit F11=B	reak F12=Ca	ancel F13=Select

6008 - Analysis Transaction Interface Control

# **Field Descriptions**

Delete

Status. Maintenance form allows the user to delete an entire record. Valid entries are:

- **b** Keep this record.
- **D** Delete this record.

Alphanumeric, 1 position, FLS A08.

Frgn Intfc Cd 01

Foreign Items 1 Send to Analysis Code. Indicates whether to interface foreign deposited items from this interfacing transaction. This must be a credit transaction for this field to be coded **Y**. Valid entries are:

- **b** Do not interface.
- Y Interface.

Alphanumeric, 1 position, FLS A08 SEND\_PROF\_1.

Frgn Svc Code 01

Foreign Items 1 Service Code. Service code number assigned to designate foreign deposited items. Zeros indicate that an interfacing transaction is not interfaced for item count.

Numeric, 5 positions, FLS A08 FRGN\_SVC\_CODE\_1.

Frgn Intfc Cd 02

Foreign Items 2 Send to Analysis Code. Indicates whether to interface foreign deposited items from this interfacing transaction. This must be a credit transaction for this field to be coded **Y**. Valid entries are:

**b** Do not interface.

Y Interface.

Alphanumeric, 1 position, FLS A08 SEND\_PROF\_2.

Frgn Svc Code 02

Foreign Items 2 Service Code. Service code number assigned to designate foreign deposited items. Zeros indicate that an interfacing transaction is not interfaced for item count.

Numeric, 5 positions, FLS A08 FRGN\_SVC\_CODE\_2.

Frgn Intfc Cd 03

Foreign Items 3 Send to Analysis Code. Indicates whether to interface foreign deposited items from this interfacing transaction. This must be a credit transaction for this field to be coded **Y**. Valid entries are:

**b** Do not interface.

Y Interface.

Alphanumeric, 1 position, FLS A08 SEND\_PROF\_3.

Frgn Svc Code 03

Foreign Items 3 Service Code. Service code number assigned to designate foreign deposited items. Zeros indicate that an interfacing transaction is not interfaced for item count.

Numeric, 5 positions, FLS A08 FRGN\_SVC\_CODE\_3.

Frgn Intfc Cd 04

Foreign Items 4 Send to Analysis Code. Indicates whether to interface foreign deposited items from this interfacing transaction. This must be a credit transaction for this field to be coded **Y**. Valid entries are:

**b** Do not interface.

Y Interface.

Alphanumeric, 1 position, FLS A08 SEND PROF 4.

Frgn Svc Code 04

Foreign Items 4 Service Code. Service code number assigned to designate foreign deposited items. Zeros indicate that an interfacing transaction is not interfaced for item count.

Numeric, 5 positions, FLS A08 FRGN SVC CODE 4.

Frgn Intfc Cd 05

Foreign Items 5 Send to Analysis Code. Indicates whether to interface foreign deposited items from this interfacing transaction. This must be a credit transaction for this field to be coded **Y**. Valid entries are:

**b** Do not interface.

Y Interface.

Alphanumeric, 1 position, FLS A08 SEND\_PROF\_5.

Frgn Svc Code 05

Foreign Items 5 Service Code. Service code number assigned to designate foreign deposited items. Zeros indicate that an interfacing transaction is not interfaced for item count.

Numeric, 5 positions, FLS A08 FRGN\_SVC\_CODE\_5.

### Local Intfc Cd

Local Items Send to Analysis Code. Indicates whether to interface local items deposited from this interfacing transaction. This must be a credit transaction for this field to be coded **Y**. Valid entries are:

- **b** Do not interface.
- Y Interface.

Alphanumeric, 1 position, FLS A08 LOCL\_SEND\_PROF.

#### Local Svc Code

Local Items Service Code. Service code number assigned to designate local deposited items. Zeros indicate that an interfacing credit transaction is not interfaced for local deposited items.

Numeric, 5 positions, FLS A08 LOCL SVC CODE.

## Cash Intfc Code

Cash Deposited Send to Analysis Code. Indicates whether to interface cash deposited items from this interfacing transaction. Valid entries are:

- **b** Do not interface.
- Y Interface. (Credit transactions only.)

Alphanumeric, 1 position, FLS A08 CASH\_SEND\_PROF.

## Cash Svc Code

Cash Deposited Service Code. Service code number assigned to designate deposited cash. Zeros indicate that an interfacing transaction is not interfaced for cash deposited items.

Numeric, 5 positions, FLS A08 CASH\_SVC\_CODE.

### Service Code 01

Generated Service 1 Service Code. Number of the corresponding service code in Account Analysis which identifies the interfacing transaction codes as defined on MICM Record 6015.

Numeric, 5 positions, FLS A08 SVC\_CODE\_1.

#### Dr/Cr Code 01

Generated Service 1 Debit/Credit Code. Indicates whether this transaction is a debit or a credit in the interfacing application. Foreign, local and cash information may be processed whenever 'credit' is indicated. Valid entries are:

- **b** Debit.
- C Credit.

Alphanumeric, 1 position, FLS A08 DR CR CODE 1.

## Spec Instr 01

Generated Service 1 Special Instruction Code. Indicates whether special coding is needed for handling this transaction. Valid entries are:

- **b** No special handling.
- H Handling expense (loans).
- I Interest paid.
- **P** Profit objective (loans).
- R Risk expense (loans).
- S Subtracting transaction. All item counts and amounts are multiplied by -1.

Alphanumeric, 1 position, FLS A08 SPCL INSTRCT 1.

#### Nbr/Amt Code 01

Generated Service 1 Number/Amount Code. Indicates whether this transaction is a number (item count) or an amount transaction. Valid entries are:

**b** Number.

A Amount.

Alphanumeric, 1 position, FLS A08 NBR AMT 1.

#### Price List Nbr 01

Generated Service 1 Price List Number. Standard price list number assigned to this transaction. This field must be 000 unless every transaction for this service code is to belong to this standard price list instead of the one assigned to each account on the Account Master.

Numeric, 3 positions, FLS A08 PRICE LIST 1.

## Service Code 02

Generated Service 2 Service Code. Number of the corresponding service code in Account Analysis which identifies the interfacing transaction codes as defined on MICM Record 6015.

Numeric, 5 positions, FLS A08 SVC\_CODE\_2.

#### Dr/Cr Code 02

Generated Service 2 Debit/Credit Code. Indicates whether this transaction is a debit or a credit in the interfacing application. Foreign, local and cash information may be processed whenever 'credit' is indicated. Valid entries are:

- b Debit.
- C Credit.

Alphanumeric, 1 position, FLS A08 DR\_CR\_CODE\_2.

### Spec Instr 02

Generated Service 2 Special Instruction Code. Indicates whether special coding is needed for handling this transaction. Valid entries are:

- **b** No special handling.
- H Handling expense (loans).
- I Interest paid.
- **P** Profit objective (loans).
- **R** Risk expense (loans).
- S Subtracting transaction. All item counts and amounts are multiplied by -1.

Alphanumeric, 1 position, FLS A08 SPCL INSTRCT 2.

## Nbr/Amt Code 02

Generated Service 2 Number/Amount Code. Indicates whether this transaction is a number (item count) or an amount transaction. Valid entries are:

- **b** Number.
- A Amount.

Alphanumeric, 1 position, FLS A08 NBR AMT 2.

#### Price List Nbr 02

Generated Service 2 Price List Number. Price list number assigned to this transaction. This field must be 000, unless every transaction for this service code is to belong to this price list instead of the one assigned to each account on the Account Master.

Numeric, 3 positions, FLS A08 PRICE\_LIST\_2.

### Service Code 03

Generated Service 3 Service Code. Number of the corresponding service code in Account Analysis which identifies the interfacing transaction codes as defined on MICM Record 6015.

Numeric, 5 positions, FLS A08 SVC\_CODE\_3.

#### Dr/Cr Code 03

Generated Service 3 Debit/Credit Code. Indicates whether this transaction is a debit or a credit in the interfacing application. Foreign, local and cash information may be processed whenever 'credit' is indicated. Valid entries are:

- **b** Debit.
- C Credit.

Alphanumeric, 1 position, FLS A08 DR\_CR\_CODE\_3.

#### Spec Instr 03

Generated Service 3 Special Instruction Code. Indicates whether special coding is needed for handling this transaction. Valid entries are:

- **b** No special handling.
- H Handling expense (loans).
- I Interest paid.
- **P** Profit objective (loans).
- **R** Risk expense (loans).
- **S** Subtracting transaction. All item counts and amounts are multiplied by -1.

Alphanumeric, 1 position, FLS A08 SPCL\_INSTRCT\_3.

### Nbr/Amt Code 03

Generated Service 3 Number/Amount Code. Indicates whether this transaction is a number (item count) or an amount transaction. Valid entries are:

- **h** Number.
- A Amount.

Alphanumeric, 1 position, FLS A08 NBR\_AMT\_3.

#### Price List Nbr 03

Generated Service 3 Price List Number. Price list number assigned to this transaction. This field must be **000**, unless every transaction for this service code is to belong to this price list instead of the one assigned to each account on the Account Master.

Numeric, 3 positions, FLS A08 PRICE LIST 3.

## Service Code 04

Generated Service 4 Service Code. Number of the corresponding service code in Account Analysis which identifies the interfacing transaction codes as defined on MICM Record 6015.

Numeric, 5 positions, FLS A08 SVC\_CODE\_4.

#### Dr/Cr Code 04

Generated Service 4 Debit/Credit Code. Indicates whether this transaction is a debit or a credit in the interfacing application. Foreign, local and cash information may be processed whenever 'credit' is indicated. Valid entries are:

- **b** Debit.
- C Credit.

Alphanumeric, 1 position, FLS A08 DR\_CR\_CODE\_4.

### Spec Instr 04

Generated Service 4 Special Instruction Code. Indicates whether special coding is needed for handling this transaction. Valid entries are:

- **b** No special handling.
- H Handling expense (loans).
- Interest paid.
- P Profit objective (loans).
- **R** Risk expense (loans).
- S Subtracting transaction. All item counts and amounts are multiplied by -1. Alphanumeric, 1 position, FLS A08 SPCL INSTRCT 4.

#### Nbr/Amt Code 04

Generated Service 4 Number/Amount Code. Indicates whether this transaction is a number (item count) or an amount transaction. Valid entries are:

- **b** Number.
- A Amount.

Alphanumeric, 1 position, FLS A08 NBR AMT 4.

#### Price List Nbr 04

Generated Service 4 Price List Number. Price list number assigned to this transaction. This field must be 000, unless every transaction for this service code is to belong to this price list instead of the one assigned to each account on the Account Master.

Numeric, 3 positions, FLS A08 PRICE\_LIST\_4.

## Service Code 05

Generated Service 5 Service Code. Number of the corresponding service code in Account Analysis which identifies the interfacing transaction codes as defined on MICM Record 6015.

Numeric, 5 positions, FLS A08 SVC\_CODE\_5.

## Dr/Cr Code 05

Generated Service 5 Debit/Credit Code. Indicates whether this transaction is a debit or a credit in the interfacing application. Foreign, local, and cash information may also be processed whenever 'credit' is indicated. Valid entries are:

- **b** Debit.
- C Credit.

Alphanumeric, 1 position, FLS A08 DR CR CODE 5.

## Spec Instr 05

Generated Service 5 Special Instruction Code. Indicates whether special coding is needed for handling this transaction. Valid entries are:

- **b** No special handling.
- H Handling expense (loans).
- Interest paid.
- **P** Profit objective (loans).
- **R** Risk expense (loans).
- **S** Subtracting transaction. All item counts and amounts are multiplied by -1. Alphanumeric, 1 position, FLS A08 SPCL\_INSTRCT\_5.

Nbr/Amt Code 05

Generated Service 5 Number/Amount Code. Indicates whether this transaction is a number (item count) or an amount transaction. Valid entries are:

**b** Number.

A Amount.

Alphanumeric, 1 position, FLS A08 NBR\_AMT\_5.

Price List Nbr 05

Generated Service 5 Price List Number. Price list number assigned to this transaction. This field must be **000**, unless every transaction for this service code is to belong to this price list instead of the one assigned to each account on the account master.

Numeric, 3 positions, FLS A08 PRICE\_LIST\_5.

# 6011 - Analysis Base Rate Parameters

**Purpose** 

This panel is used to establish and maintain base rates for the institution.

Key Panel

```
6011K
          ANOPER2
                          Analysis Base Rate Parameters
                                                                0001 02-05-2007
Enter the following key parameters:
 Function . . . . . M
                                             B (Browse)
                                            C (Copy)
D (Delete)
                                             M (Maintenance)
                                             N (New)
                                             Space (Inquiry Only)
 Base Rate Code . . . LIBOR
 Effective Date . . . 01-01-1999
Command===> 6011
F1=Help F3=Exit
                    F4=Next
                              F11=Break
                                          F12=Cancel
```

6011 - Analysis Base Rate Parameters

## **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- **D** Delete a record.
- M Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

Base Rate Code

Base Rate Code. User-defined code assigned to this base rate.

Alphanumeric, 5 positions, FLS A11 BASE\_RATE\_CODE.

**Effective Date** 

Effective Date. First date that the Analysis base rate parameters take affect. Format is defined in the Date Sequence field on the MICM 1001 and OPR records.

Numeric, 10 positions, FLS A11 EFFECTIVE\_DATE.

## Primary Panel

6011 - Analysis Base Rate Parameters

## **Field Descriptions**

Delete Status. Maintenance forms allow the user to delete an entire record. Valid

entries are:

**b** Keep this record.

**D** Delete this record.

Alphanumeric, 1 position, FLS A11.

Description Base Rate Description. Optional description for this base rate parameter.

Alphanumeric, 30 positions, FLS A11 RATE\_DESC.

Rate Base Rate. Used by the system to calculate the actual rates.

Numeric, 9 positions plus decimal, FLS A11 RATE.

# 6012 - Analysis Standard Rate Variances

**Purpose** 

This panel is used to establish and maintain a set of standard rates and variances for the Deposit and Group accounts processed in Account Analysis.

Key Panel

```
6012K
           ANOPER2
                            Analysis Standard Rate Variances
                                                                           0001 02-05-2007
Enter the following key parameters:
  Function . . . . . \mbox{M}
                                                    B (Browse)
                                                    C (Copy)
                                                    D (Delete)
                                                    M (Maintenance)
                                                    N (New)
                                                    Space (Inquiry Only)
                                                    (000 - 999)
  Region . . . . . . . . 000
Application . . . . . 00
                            000
                                                    (00 - 99)
(001 - 999)
  Account Type . . . .
Effective Date . . .
                            001
                          01-01-1999
Command===> M60121
F1=Help F3=Exit
                       F4=Next
                                   F8=Forward
                                                   F11=Break
                                                                 F12=Cancel
```

6012 - Analysis Standard Rate Variances

# **Field Descriptions**

Function

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- D Delete a record.
- M Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

Region

Region Number. Number assigned to this set of pricing parameters. If a region number is specified, the Rgn Processing field on MICM Record 6000 should be Y. Valid entries are 000 - 999.

Alphanumeric, 3 positions, FLS A12 REGION.

**Application** 

Application. Application to which this information applies. Valid entries are **00** 

Numeric, 2 positions, FLS A12 APPL\_CODE.

Account Type

Account Type. Account type to which this information applies. Valid entries are

001 - 999.

Numeric, 3 positions, FLS A12 ACCT\_TYPE\_CODE.

**Effective Date** 

Effective Date. First date that the deposit/group miscellaneous parameters take effect. Format is defined in the Date Sequence field on the MICM 1001 and OPR records.

Numeric, 10 positions, FLS A12 EFFECTIVE\_DATE.

Primary Panel (1)

```
6012
           ANOPER2
                           Analysis Standard Rate Variances 1
                                                                         0001 02-05-2007
                                                                                More:
Region . . . : 0
Account Type . : 1
Currency Code : USD
                                                                              Delete
                             Application
                             Application . : 0
Effective Date : 01JAN 1999
Rate Type
Overdraft
                                                                         Calc Rate I
.05000000
                                                            Ceiling
.00000000
                   Base
                                Variance
                                                 Floor
                    PRIME
                           В
                                .00000000
                                              .00000000
                                                            . 00000000
                                                                          .1666666
                                              .00000000
FDIC
                    PRIME
                           Α
                                .11666666
                                                                          .12000000
                                                            00000000
                    PRIME
                                .07000000
                                              .00000000
Reserve
                           Α
                                                                          .02000000
Loan Comp Def
                                                            .00000000
                   PRIME
                                .03000000-
                                              00000000
                                                                          .05000000
                           В
                                .00000000
                                              .00000000
                                                            0000000
Comp Bal Rsv
                    PRIME
Earnings Credit
                                .00750000-
                                                            0000000
                   PRIME
                           В
                                              . 00000000
                                                            0000000
Nxt Earnings Cr
                   PRIME
                           Α
                               .01500000
                                              .00000000
                                                                          .06500000
Service Charge
                   PRIME
                           A
F
                                .01500000
                                              .00000000
                                                            .00000000
                                                                          .06500000
Interest
                                .01000000
                                              .00000000
                                                            .00000000
                                                                          .01000000
Command====> M60121, B, 0, 0, 1, 01JAN 1999,
          F3=Exit
                      F4=Next
                                                  F9=Edit
                                                              F11=Break
                                                                           F12=Cancel
F1=Help
                                  F8=Forward
              F14=Copy
F13=Select
                           F15=Bottom
```

6012 - Analysis Standard Rate Variances 1

## **Field Descriptions**

Delete

Status. Maintenance forms allow the user to delete an entire record. Valid entries are:

- **b** Keep this record.
- **D** Delete this record.

Alphanumeric, 1 position, FLS A12.

Overdraft (Base)

Overdraft Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies.

Alphanumeric, 5 positions, FLS A12 OD\_INT\_BASE\_CD.

Overdraft (F)

Overdraft Variance Factor. Type of variance to be applied to the overdraft base rate. Valid entries are:

- A Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base not used.
- **S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 OD\_INT\_VAR\_FCTR.

Overdraft (Variance)

Overdraft Variance. Used in conjunction with the Variance Factor and Base Rate

when calculating the overdraft rate.

Numeric, 9 positions plus decimal, FLS A12 OD\_INT\_VAR.

Overdraft (Floor)

Overdraft Floor. Minimum allowed for this rate.

*Numeric*, 9 positions plus decimal, FLS A12 OD\_MIN\_RATE.

Overdraft (Ceiling)

Overdraft Ceiling. Maximum allowed for this rate.

Numeric, 9 positions plus decimal, FLS A12 OD\_MAX\_RATE.

Overdraft (Calc Rate)

Overdraft Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the specified Floor and less than the specified Ceiling.

*Numeric*, 9 positions plus decimal, FLS A12 OD\_CALC\_RATE.

Overdraft (I)

Overdraft Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- C Calculated rate is greater than the Ceiling specified.
- F Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 OD\_INT\_RATE\_IND.

FDIC (Base)

FDIC Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies.

Alphanumeric, 5 positions, FLS A12 FDIC BASE CODE.

FDIC (F)

FDIC Variance Factor. Type of variance to be applied to the FDIC rate. Valid entries are:

- A Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base not used.
- **S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 FDIC\_VAR\_FCTR.

FDIC (Variance) FDIC Variance. Used in conjunction with the Variance Factor and Base Rate

when calculating the FDIC rate.

Numeric, 9 positions plus decimal, FLS A12 FDIC\_VAR.

FDIC (Floor) FDIC Floor. Minimum allowed for this rate.

*Numeric*, 9 positions plus decimal, FLS A12 FDIC\_MIN\_RATE.

FDIC (Ceiling) FDIC Ceiling. Maximum allowed for this rate.

*Numeric*, 9 positions plus decimal, FLS A12 FDIC\_MAX\_RATE.

FDIC (Calc Rate) FDIC Calculated Rate. Based on the designated Base Rate Code, Variance, and

Variance Factor. This rate can be used if it is greater than the specified Floor and

less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 FDIC\_CALC\_RATE.

FDIC (I) FDIC Rate Indicator. Indicates whether the calculated rate is below the Floor or

above the Ceiling. Valid entries are:

**b** Calculated rate is between the Floor and Ceiling specified.

C Calculated rate is greater than the Ceiling specified.

**F** Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 FDIC\_RATE\_IND.

Reserve (Base) Reserve Base Rate. Base rate code for the base rate parameter (MICM Record

6011) to which this variance applies.

Alphanumeric, 5 positions, FLS A12 RSV\_BASE\_CODE.

Reserve (F) Reserve Variance Factor. Type of variance to be applied to the reserve base rate.

Valid entries are:

A Add variance to specified base rate.

**B** Base rate only. (The variance should be zeros.)

D Mark down the specified base rate by the variance.

F Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)

M Mark up the specified base rate by the variance.

N Base not used.

**S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 RSV VAR FCTR.

Reserve (Variance) Reserve Variance. Used in conjunction with the Variance Factor and Base Rate

when calculating the reserve rate.

Numeric, 9 positions plus decimal, FLS A12 RSV\_VAR.

Reserve (Floor) Reserve Floor. Minimum allowed for this rate.

Numeric, 9 positions plus decimal, FLS A12 RSV\_MIN\_RATE.

Reserve (Ceiling) Reserve Ceiling. Maximum allowed for this rate.

Numeric, 9 positions plus decimal, FLS A12 RSV\_MAX\_RATE.

#### Reserve (Calc Rate)

Reserve Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the specified Floor and less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 RSV\_CALC\_RATE.

#### Reserve (I)

Reserve Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- C Calculated rate is greater than the Ceiling specified.
- **F** Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 RSV\_RATE\_IND.

## Loan Comp Def (Base)

Loan Compensating Balance Deficiency Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies. *Alphanumeric*, 5 positions, FLS A12 CMPDF BASE CODE.

#### Loan Comp Def (F)

Loan Compensating Balance Deficiency Variance Factor. Type of variance to be applied to the loan compensating balance deficiency base rate. Valid entries are:

- **A** Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base not used.
- **S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 CMPDF\_VAR\_FCTR.

## Loan Comp Def (Variance)

Loan Compensating Balance Deficiency Variance. Used in conjunction with the Variance Factor and Base Rate when calculating the loan compensating balance deficiency rate. Eight decimal positions are required.

Numeric, 9 positions plus decimal, FLS A12 CMPDF VAR.

#### Loan Comp Def (Floor)

Loan Compensating Balance Deficiency Floor. Minimum allowed for this rate. *Numeric, 9 positions plus decimal, FLS A12 CMPDF\_MIN\_RATE.* 

## Loan Comp Def (Ceiling)

Loan Compensating Balance Deficiency Ceiling. Maximum allowed for this rate. *Numeric, 9 positions plus decimal, FLS A12 CMPDF\_MAX\_RATE.* 

## Loan Comp Def (Calc Rate)

Loan Compensating Balance Deficiency Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the specified Floor and less than the specified Ceiling. *Numeric*, 9 positions plus decimal, FLS A12 CMPDF\_CALC\_RATE.

Loan Comp Def (I)

Loan Compensating Balance Deficiency Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- C Calculated rate is greater than the Ceiling specified.
- **F** Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 OD\_INT\_RATE\_IND.

Comp Bal Rsv (Base)

Compensating Balance Reserve Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies. *Alphanumeric*, *5 positions*, *FLS A12 CMPS RSV BASE*.

Comp Bal Rsv (F)

Compensating Balance Reserve Variance Factor. Type of variance to be applied to the compensating balance reserve base rate. Valid entries are:

- A Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base not used.
- **S** Subtract variance from specified base rate. *Alphanumeric*, 1 *position*, *FLS A12 CMPS\_RSV\_FCTR*.

Comp Bal Rsv (Variance) Compensating Balance Reserve Variance. Used in conjunction with the Variance Factor and Base Rate when calculating the compensating balance reserve rate. *Numeric*, *9 positions plus decimal*, *FLS A12 CMPS RSV VAR*.

Comp Bal Rsv (Floor)

Compensating Balance Reserve Floor. Minimum allowed for this rate. *Numeric*, 9 *positions plus decimal*, *FLS A12 CMPS\_MIN\_RATE*.

Comp Bal Rsv (Ceiling) Compensating Balance Reserve Ceiling. Maximum allowed for this rate. *Numeric*, 9 positions plus decimal, FLS A12 CMPS MAX RATE.

Comp Bal Rsv (Calc Rate) Compensating Balance Reserve Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the specified Floor and less than the specified Ceiling. *Numeric*, 9 positions plus decimal, FLS A12 CMPS\_CALC\_RATE.

Comp Bal Rsv (I)

Compensating Balance Reserve Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- C Calculated rate is greater than the Ceiling specified.
- **F** Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 CMPS\_RSV\_IND.

Earnings Credit (Base)

Earning Credit Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies.

*Alphanumeric*, 5 positions, FLS A12 ECR\_BASE\_CODE.

#### Earnings Credit (F)

Earning Credit Variance Factor. Type of variance to be applied to the earnings credit base rate. Valid entries are:

- A Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base not used.
- S Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 ECR\_VAR\_FCTR.

# Earnings Credit (Variance)

Earnings Credit Base Code Variance. Used in conjunction with the Variance Factor and Base Rate when calculating the earnings credit rate.

Numeric, 9 positions plus decimal, FLS A12 ECR\_VAR.

#### Earnings Credit (Floor)

Earnings Credit Floor. Minimum allowed for this rate. Numeric, 9 positions plus decimal, FLS A12 ECR\_MIN\_RATE.

# Earnings Credit (Ceiling)

Earnings Credit Ceiling. Maximum allowed for this rate. *Numeric*, *9 positions plus decimal*, *FLS A12 ECR\_MAX\_RATE*.

#### Earnings Credit (Calc Rate)

Earnings Credit Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the specified Floor and less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 ECR\_CALC\_RATE.

## Earnings Credit (1)

Earnings Credit Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- C Calculated rate is greater than the Ceiling specified.
- **F** Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 ECR\_RATE\_IND.

#### Nxt Earnings Cr (Base)

Next Earnings Credit Base Rate. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies. *Alphanumeric*, *5 positions*, *FLS A12 NXTEC BASE CODE*.

## Nxt Earnings Cr (F)

Next Earnings Credit Variance Factor. Type of variance to be applied to the next earnings credit base rate. Valid entries are:

- A Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base not used.
- **S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 NXTEC\_VAR\_FCTR.

Nxt Earnings Cr (Variance) Next Earnings Credit Variance. Used in conjunction with the Variance Factor

and Base Rate when calculating the next earnings credit rate. *Numeric*, *9 positions plus decimal*, *FLS A12 NXTEC\_VAR*.

Nxt Earnings Cr (Floor)

Next Earnings Credit Floor. Minimum allowed for this rate.

*Numeric*, 9 positions plus decimal, FLS A12 NXTEC\_MIN\_RATE.

Nxt Earnings Cr (Ceiling) Earnings Credit Ceiling. Maximum allowed for this rate. *Numeric*, *9 positions plus decimal*, *FLS A12 NXTEC\_MAX\_RATE*.

Nxt Earnings Cr (Calc Rate) Earnings Credit Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the

specified Floor and less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 NXTEC\_CALC\_RATE.

Nxt Earnings Cr (I)

Earnings Credit Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- C Calculated rate is greater than the Ceiling specified.
- F Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 NXTEC\_RATE\_IND.

Service Charge (Base)

Service Charge Base Rate. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.

Alphanumeric, 5 positions, FLS A12 SCV CHG BASE CD.

Service Charge (F)

Service Charge Variance Factor. Type of variance to be applied to the service charge rate. Valid entries are:

- A Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- M Mark up the specified base rate by the variance.
- N Base not used.
- **S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 SVC CHG FCTR.

Service Charge (Variance)

Service Charge Variance. Used in conjunction with the Variance Factor and Base

Rate when calculating the service charge rate.

Numeric, 9 positions plus decimal, FLS A12 SVC\_CHG\_VAR.

Service Charge Service Charge Floor. Minimum allowed for this rate.

Numeric, 9 positions plus decimal, FLS A12 SVC\_MIN\_RATE.

Service Charge (Ceiling)

(Floor)

Service Charge Ceiling. Maximum allowed for this rate. *Numeric*, *9 positions plus decimal*, *FLS A12 SVC\_MAX\_RATE*.

Service Charge (Calc

Rate)

Service Charge Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the

specified Floor and less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 SVC\_CALC\_RATE.

Service Charge (I)

Service Charge Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

Calculated rate is between the Floor and Ceiling specified.

C Calculated rate is greater than the Ceiling specified.

Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 SVC\_RATE\_IND.

Interest (Base)

Interest Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies.

Alphanumeric, 5 positions, FLS A12 INT\_BASE\_CODE.

Interest (F)

Interest Variance Factor. Type of variance to be applied to the interest base rate. Valid entries are:

Α Add variance to specified base rate.

Base rate only. (The variance should be zeros.)

D Mark down the specified base rate by the variance.

F Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)

M Mark up the specified base rate by the variance.

Base not used. N

Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 INT\_VAR\_FCTR.

Interest (Variance)

Interest Variance. Used in conjunction with the Variance Factor and Base Rate

when calculating the interest rate.

*Numeric, 9 positions plus decimal, FLS A12 INT\_VAR.* 

Interest (Floor)

Interest Floor. Minimum allowed for this rate.

*Numeric*, 9 positions plus decimal, FLS A12 INT\_MIN\_RATE.

Interest (Ceiling)

Interest Ceiling. Maximum allowed for this rate.

Numeric, 9 positions plus decimal, FLS A12 INT\_MAX\_RATE.

Interest (Calc Rate)

Interest Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the specified Floor and

less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 INT CALC RATE.

Interest (I)

Interest Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- C Calculated rate is greater than the Ceiling specified.
- F Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 INT\_RATE\_IND.

## Primary Panel (2)

6012 ANOPER2	Analysis	Standard Rate	Variances 2	2 0001 02-05-2007 More: - +
Region : Account Type . : Currency Code :	Applica L Effecti JSD	ation .: 0 ive Date : 01J	AN 1999	Delete _
Rate Type Base Alt 01 ECR PRIME Alt 02 ECR PRIME Alt 03 ECR Alt 04 ECR Alt 05 ECR Alt 06 ECR Alt 07 ECR Alt 08 ECR Alt 09 ECR Alt 10 ECR Alt 10 ECR Alt 11 ECR	F Variance A .01000000 B 00000000	Floor .00000000 .00000000 .0000000 .0000000 .000000	Ceiling .00000000 .00000000 .00000000 .00000000	Calc Rate I .06000000 .05000000 .00000000 .00000000 .00000000
Alt 01 Int PRIME Alt 02 Int PRIME	B .00000000 B .00000000	. 00000000 . 00000000	. 00000000 . 00000000	. 05000000 . 05000000
Command====> M601 F1=Help F2=Begi F9=Edit F11=Bre	n F3=Exit F4	1=Next F7=Ba		

6012 - Analysis Standard Rate Variances 2

## **Field Descriptions**

Alt1 01 ECR (Base)

Alternate 1 Earnings Credit Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies. *Alphanumeric*, *5 positions*, *FLS A12 ALT\_1\_ECR\_BASE*.

Alt 01 ECR (F)

Alternate 1 Earnings Credit Variance Factor. Type of variance to be applied to the alternate 1 earnings credit base rate. Valid entries are:

- A Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- F Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base not used.
- **S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 ALT\_1\_ECR\_FCTR.

Alt 01 ECR (Variance)

Alternate 1 Earnings Variance. Used in conjunction with the Variance Factor and Base Rate when calculating the alternate 1 earnings credit rate. *Numeric*, 9 positions plus decimal, FLS A12 ALT\_1\_ECR\_VAR.

Alt 01 ECR (Floor) Alternate 1 Earnings Floor. Minimum allowed for this rate.

Numeric, 9 positions plus decimal, FLS A12 ALT\_1\_MIN\_RATE.

Alt 01 ECR (Ceiling) Alternate 1 Earnings Ceiling. Maximum allowed for this rate.

*Numeric, 9 positions plus decimal, FLS A12 ALT\_1\_MAX\_RATE.* 

Alt 01 ECR (Calc

Rate)

Alternate 1 Earnings Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the

specified Floor and less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 ALT\_1\_CALC\_RATE.

Alt 01 ECR (I) Alternate 1 Earnings Rate Indicator. Indicates whether the calculated rate is

below the Floor or above the Ceiling. Valid entries are:

**b** Calculated rate is between the Floor and Ceiling specified.

C Calculated rate is greater than the Ceiling specified.

F Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 ALT\_1\_RATE\_IND.

Alt 02 ECR (Base) Alternate 2 Earnings Credit Base Rate. Base rate code for the base rate parameter

(MICM Record 6011) to which this variance applies. *Alphanumeric*, *5 positions*, *FLS A12 ALT 2 ECR BASE*.

Alt 02 ECR (F)

Alternate 2 Earnings Credit Variance Factor. Type of variance to be applied to

the alternate 2 earnings credit base rate. Valid entries are: **A** Add variance to specified base rate.

B Base rate only. (The variance should be zeros.)

**D** Mark down the specified base rate by the variance.

Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)

**M** Mark up the specified base rate by the variance.

N Base not used.

**S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 ALT\_2\_ECR\_FCTR.

Alt 02 ECR (Variance) Alternate 2 Earnings Credit Variance. Used in conjunction with the Variance

Factor and Base Rate when calculating the alternate 2 earnings credit rate.

Numeric, 9 positions plus decimal, FLS A12 ALT 2 ECR VAR.

Alt 02 ECR (Floor) Alternate 2 Earnings Floor. Minimum allowed for this rate.

Numeric, 9 positions plus decimal, FLS A12 ALT\_2\_MIN\_RATE.

Alt 02 ECR (Ceiling) Alternate 2 Earnings Ceiling. Maximum allowed for this rate.

Numeric, 9 positions plus decimal, FLS A12 ALT 2 MAX RATE.

Alt 02 ECR (Calc

Rate)

Alternate 2 Earnings Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the

specified Floor and less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 ALT\_2\_CALC\_RATE.

Alt 02 ECR (I)

Alternate 2 Earnings Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- C Calculated rate is greater than the Ceiling specified.
- **F** Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 ALT\_2\_RATE\_IND.

Alt 03 ECR (Base)

Alternate 3 Earnings Credit Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies. *Alphanumeric*, *5 positions*, *FLS A12 ALT\_3\_ECR\_BASE*.

Alt 03 ECR (F)

Alternate 3 Earnings Credit Variance Factor. Type of variance to be applied to the alternate 3 earnings credit base rate. Valid entries are:

- A Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base not used.
- **S** Subtract variance from specified base rate. *Alphanumeric*, *1 position*, *FLS A12 ALT\_3\_ECR\_FCTR*.

Alt 03 ECR (Variance)

Alternate 3 Earnings Credit Variance. Used in conjunction with the Variance Factor and Base Rate when calculating the alternate 3 earnings credit rate. *Numeric*, 9 positions plus decimal, FLS A12 ALT 3 ECR VAR.

Alt 03 ECR (Floor)

Alternate 3 Earnings Floor. Minimum allowed for this rate. *Numeric, 9 positions plus decimal, FLS A12 ALT\_3\_MIN\_RATE.* 

Alt 03 ECR (Ceiling)

Alternate 3 Earnings Ceiling. Maximum allowed for this rate. *Numeric*, 9 positions plus decimal, FLS A12 ALT\_3\_MAX\_RATE.

Alt 03 ECR (Calc Rate) Alternate 3 Earnings Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the specified Floor and less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 ALT 3 CALC RATE.

Alt 03 ECR (I)

Alternate 3 Earnings Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- **C** Calculated rate is greater than the Ceiling specified.
- **F** Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 ALT\_3\_RATE\_IND.

Alt 04 ECR (Base)

Alternate 4 Earnings Credit Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies. *Alphanumeric*, *5 positions*, *FLS A12 ALT\_4\_ECR\_BASE*.

Alt 04 ECR (F)

Alternate 4 Earnings Credit Variance Factor. Type of variance to be applied to the alternate 4 earnings credit base rate. Valid entries are:

- **A** Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base not used.
- S Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 ALT\_4\_ECR\_FCTR.

Alt 04 ECR (Variance)

Alternate 4 Earnings Credit Variance. Used in conjunction with the Variance Factor and Base Rate when calculating the alternate 4 earnings credit rate. *Numeric*, 9 positions plus decimal, FLS A12 ALT\_4\_ECR\_VAR.

Alt 04 ECR (Floor)

Alternate 4 Earnings Floor. Minimum allowed for this rate. *Numeric, 9 positions plus decimal, FLS A12 ALT\_4\_MIN\_RATE*.

Alt 04 ECR (Ceiling)

Alternate 4 Earnings Ceiling. Maximum allowed for this rate. *Numeric, 9 positions plus decimal, FLS A12 ALT\_4\_MAX\_RATE.* 

Alt 04 ECR (Calc Rate) Alternate 4 Earnings Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the specified Floor and less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 ALT\_4\_CALC\_RATE.

Alt 04 ECR (I)

Alternate 4 Earnings Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- C Calculated rate is greater than the Ceiling specified.
- **F** Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 ALT 4 RATE IND.

Alt 05 ECR (Base)

Alternate 5 Earnings Credit Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies. *Alphanumeric*, 5 positions, FLS A12 ALT\_5\_ECR\_BASE.

Alt 05 ECR (F)

Alternate 5 Earnings Credit Variance Factor. Type of variance to be applied to the alternate 5 earnings credit base rate. Valid entries are:

- A Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- M Mark up the specified base rate by the variance.
- N Base not used.
- **S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 ALT 5 ECR FCTR.

Alt 05 ECR (Variance) Alternate 5 Earnings Credit Variance. Used in conjunction with the Variance

Factor and Base Rate when calculating the alternate 5 earnings credit rate.

Numeric, 9 positions plus decimal, FLS A12 ALT\_5\_ECR\_VAR.

Alt 05 ECR (Floor) Alternate 5 Earnings Floor. Minimum allowed for this rate.

*Numeric*, 9 positions plus decimal, FLS A12 ALT\_5\_MIN\_RATE.

Alt 05 ECR (Ceiling) Alternate 5 Earnings Ceiling. Maximum allowed for this rate.

Numeric, 9 positions plus decimal, FLS A12 ALT\_5\_MAX\_RATE.

Alt 05 ECR (Calc

Rate)

Alternate 5 Earnings Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the

specified Floor and less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 ALT\_5\_CALC\_RATE.

Alt 05 ECR (I) Alternate 5 Earnings Rate Indicator. Indicates whether the calculated rate is

below the Floor or above the Ceiling. Valid entries are:

• Calculated rate is between the Floor and Ceiling specified.

C Calculated rate is greater than the Ceiling specified.

F Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 ALT 5 RATE IND.

Alt 06 ECR (Base) Alternate 6 Earnings Credit Base Rate. Base rate code for the base rate parameter

(MICM Record 6011) to which this variance applies. *Alphanumeric*, *5 positions*, *FLS A12 ALT*\_6\_ECR\_BASE.

Alt 06 ECR (F) Alternate 6 Earnings Credit Variance Factor. Type of variance to be applied to

the alternate 6 earnings credit base rate. Valid entries are:

A Add variance to specified base rate.

**B** Base rate only. (The variance should be zeros.)

**D** Mark down the specified base rate by the variance.

Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)

should be set to spaces.)

M Mark up the specified base rate by the variance.

N Base not used.

**S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 ALT\_6\_ECR\_FCTR.

Alt 06 ECR (Variance) Alternate 6 Earnings Credit Variance. Used in conjunction with the Variance

Factor and Base Rate when calculating the alternate 6 earnings credit rate.

Numeric, 9 positions plus decimal, FLS A12 ALT\_6\_ECR\_VAR.

Alt 06 ECR (Floor) Alternate 6 Earnings Floor. Minimum allowed for this rate.

*Numeric*, 9 positions plus decimal, FLS A12 ALT\_6\_MIN\_RATE.

Alt 06 ECR (Ceiling) Alternate 6 Earnings Ceiling. Maximum allowed for this rate.

Numeric, 9 positions plus decimal, FLS A12 ALT\_6\_MAX\_RATE.

Alt 06 ECR (Calc Rate) Alternate 6 Earnings Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the

specified Floor and less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 ALT\_6\_CALC\_RATE.

Alt 06 ECR (I)

Alternate 6 Earnings Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- C Calculated rate is greater than the Ceiling specified.
- F Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 ALT\_6\_RATE\_IND.

Alt 07 ECR (Base)

Alternate 7 Earnings Credit Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies. *Alphanumeric*, *5 positions*, *FLS A12 ALT 7 ECR BASE*.

Alt 07 ECR (F)

Alternate 7 Earnings Credit Variance Factor. Type of variance to be applied to the alternate 7 earnings credit base rate. Valid entries are:

- A Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base not used.
- **S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 ALT\_7\_ECR\_FCTR.

Alt 07 ECR (Variance)

Alternate 7 Earnings Credit Variance. Used in conjunction with the Variance Factor and Base Rate when calculating the alternate 7 earnings credit rate. *Numeric*, 9 positions plus decimal, FLS A12 ALT 7 ECR VAR.

Alt 07 ECR (Floor)

Alternate 7 Earnings Floor. Minimum allowed for this rate. *Numeric*, 9 *positions plus decimal*, *FLS A12 ALT\_7\_MIN\_RATE*.

Alt 07 ECR (Ceiling)

Alternate 7 Earnings Ceiling. Maximum allowed for this rate. *Numeric*, 9 positions plus decimal, FLS A12 ALT\_7\_MAX\_RATE.

Alt 07 ECR (Calc

Rate)

Alternate 7 Earnings Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the specified Floor and less than the specified Ceiling.

*Numeric*, 9 positions plus decimal, FLS A12 ALT\_7\_CALC\_RATE.

Alt 07 ECR (I)

Alternate 7 Earnings Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- C Calculated rate is greater than the Ceiling specified.
- **F** Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 ALT\_7\_RATE\_IND.

Alt 08 ECR (Base)

Alternate 8 Earnings Credit Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies.

Alphanumeric, 5 positions, FLS A12 ALT\_8\_ECR\_BASE.

Alt 08 ECR (F)

Alternate 8 Earnings Credit Variance Factor. Type of variance to be applied to the alternate 8 earnings credit base rate. Valid entries are:

- A Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- F Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base not used.
- **S** Subtract variance from specified base rate. *Alphanumeric*, 1 *position*, *FLS A12 ALT*\_8\_ECR\_FCTR.

Alt 08 ECR (Variance)

Alternate 8 Earnings Credit Variance. Used in conjunction with the Variance Factor and Base Rate when calculating the alternate 8 earnings credit rate. *Numeric*, 9 positions plus decimal, FLS A12 ALT\_8\_ECR\_VAR.

Alt 08 ECR (Floor)

Alternate 8 Earnings Floor. Minimum allowed for this rate. *Numeric*, 9 *positions plus decimal*, *FLS A12 ALT\_8\_MIN\_RATE*.

Alt 08 ECR (Ceiling)

Alternate 8 Earnings Ceiling. Maximum allowed for this rate. *Numeric*, 9 positions plus decimal, FLS A12 ALT\_8\_MAX\_RATE.

Alt 08 ECR (Calc Rate) Alternate 8 Earnings Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the specified Floor and less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 ALT\_8\_CALC\_RATE.

Alt 08 ECR (I)

Alternate 8 Earnings Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- C Calculated rate is greater than the Ceiling specified.
- F Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 ALT 8 RATE IND.

Alt 09 ECR (Base)

Alternate 9 Earnings Credit Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies. *Alphanumeric*, *5 positions*, *FLS A12 ALT\_9\_ECR\_BASE*.

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## Alt 09 ECR (F)

Alternate 9 Earnings Credit Variance Factor. Type of variance to be applied to the alternate 9 earnings credit base rate. Valid entries are:

- A Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base not used.
- **S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 ALT\_9\_ECR\_FCTR.

#### Alt 09 ECR (Variance)

Alternate 9 Earnings Credit Variance. Used in conjunction with the Variance Factor and Base Rate when calculating the alternate 9 earnings credit rate. *Numeric*, 9 positions plus decimal, FLS A12 ALT\_9\_ECR\_VAR.

#### Alt 09 ECR (Floor)

Alternate 9 Earnings Floor. Minimum allowed for this rate. *Numeric, 9 positions plus decimal, FLS A12 ALT\_9\_MIN\_RATE.* 

#### Alt 09 ECR (Ceiling)

Alternate 9 Earnings Ceiling. Maximum allowed for this rate. *Numeric*, 9 positions plus decimal, FLS A12 ALT\_9\_MAX\_RATE.

#### Alt 09 ECR (Calc Rate)

Alternate 9 Earnings Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the specified Floor and less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 ALT\_9\_CALC\_RATE.

## Alt 09 ECR (I)

Alternate 9 Earnings Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- C Calculated rate is greater than the Ceiling specified.
- **F** Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 ALT\_9\_RATE\_IND.

#### Alt 10 ECR (Base)

Alternate 10 Earnings Credit Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies. *Alphanumeric*, *5 positions*, *FLS A12 ALT\_10\_ECR\_BASE*.

## Alt 10 ECR (F)

Alternate 10 Earnings Credit Variance Factor. Type of variance to be applied to the alternate 10 earnings credit base rate. Valid entries are:

- A Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- M Mark up the specified base rate by the variance.
- N Base not used.
- **S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 ALT\_10\_ECR\_FCTR.

Alt 10 ECR (Variance) Alternate 10 Earnings Credit Variance. Used in conjunction with the Variance Factor and Base Rate when calculating the alternate 10 earnings credit rate. *Numeric, 9 positions plus decimal, FLS A12 ALT\_10\_ECR\_VAR.* Alt 10 ECR (Floor) Alternate 10 Earnings Floor. Minimum allowed for this rate. *Numeric*, 9 positions plus decimal, FLS A12 ALT\_10\_MIN\_RATE. Alt 10 ECR (Ceiling) Alternate 10 Earnings Ceiling. Maximum allowed for this rate. *Numeric, 9 positions plus decimal, FLS A12 ALT\_10\_MAX\_RATE.* Alt 10 ECR (Calc Alternate 10 Earnings Calculated Rate. Based on the designated Base Rate Code, Rate) Variance, and Variance Factor. This rate can be used if it is greater than the specified Floor and less than the specified Ceiling. Numeric, 9 positions plus decimal, FLS A12 ALT\_10\_CALC\_RATE. Alt 10 ECR (I) Alternate 10 Earnings Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are: Calculated rate is between the Floor and Ceiling specified.  $\mathbf{C}$ Calculated rate is greater than the Ceiling specified. Calculated rate is less than the Floor specified. Alphanumeric, 1 position, FLS A12 ALT 10 RATE IND. Alt 11 ECR (Base) Alternate 11 Earnings Credit Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies. Alphanumeric, 5 positions, FLS A12 ALT 11 ECR BASE. Alt 11 ECR (F) Alternate 11 Earnings Credit Variance Factor. Type of variance to be applied to the alternate 11 earnings credit base rate. Valid entries are: Add variance to specified base rate. Base rate only. (The variance should be zeros.) Mark down the specified base rate by the variance. Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.) **M** Mark up the specified base rate by the variance. Base not used. Ν Subtract variance from specified base rate. Alphanumeric, 1 position, FLS A12 ALT 11 ECR FCTR. Alt 11 ECR (Variance) Alternate 11 Earnings Credit Variance. Used in conjunction with the Variance Factor and Base Rate when calculating the alternate 11 earnings credit rate. Numeric, 9 positions plus decimal, FLS A12 ALT\_11\_ECR\_VAR.

Alternate 11 Earnings Floor. Minimum allowed for this rate. *Numeric*, 9 positions plus decimal, FLS A12 ALT\_11\_MIN\_RATE.

Alternate 11 Earnings Ceiling. Maximum allowed for this rate.

Numeric, 9 positions plus decimal, FLS A12 ALT\_11\_MAX\_RATE.

Alt 11 ECR (Floor)

Alt 11 ECR (Ceiling)

Alt 11 ECR (Calc Rate) Alternate 11 Earnings Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the specified Floor and less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 ALT\_11\_CALC\_RATE.

Alt 11 ECR (I)

Alternate 11 Earnings Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- C Calculated rate is greater than the Ceiling specified.
- **F** Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 ALT\_11\_RATE\_IND.

Alt 01 Int (Base)

Alternate 1 Interest Base Rate. Base rate code for the base rate parameter (MICM Record 6011) to which this variance applies.

Alphanumeric, 5 positions, FLS A12 ALT\_1\_INT\_BASE.

Alt 01 Int (F)

Alternate 1 Interest Variance Factor. Type of variance to be applied to the alternate 1 interest base rate. Valid entries are:

- **A** Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)
- **M** Mark up the specified base rate by the variance.
- N Base not used.
- **S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 ALT 1 INT FCTR.

Alt 01 Int (Variance)

Alternate 1 Interest Variance. Used in conjunction with the Variance Factor and Base Rate when calculating the alternate 1 interest rate.

*Numeric, 9 positions plus decimal, FLS A12 ALT\_1\_INT\_VAR.* 

Alt 01 Int (Floor)

Alternate 1 Interest Floor. Minimum allowed for this rate. *Numeric, 9 positions plus decimal, FLS A12 ALT\_1\_INT\_MIN*.

Alt 01 Int (Ceiling)

Alternate 1 Interest Ceiling. Maximum allowed for this rate. *Numeric*, 9 positions plus decimal, FLS A12 ALT 1 INT MAX.

Alt 01 Int (Calc Rate)

Alternate 1 Interest Calculated Rate. Based on the designated Base Rate Code, Variance, and Variance Factor. This rate can be used if it is greater than the specified Floor and less than the specified Ceiling.

Numeric, 9 positions plus decimal, FLS A12 ALT 1 INT CALC.

Alt 01 Int (I)

Alternate 1 Interest Rate Indicator. Indicates whether the calculated rate is below the Floor or above the Ceiling. Valid entries are:

- **b** Calculated rate is between the Floor and Ceiling specified.
- C Calculated rate is greater than the Ceiling specified.
- **F** Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 ALT\_1\_INT\_IND.

Alternate 2 Interest Base Rate Code. Base rate code for the base rate parameter

(MICM Record 6011) to which this variance applies. *Alphanumeric*, 5 positions, FLS A12 ALT\_2\_INT\_BASE.

Alt 02 Int (F) Alternate 2 Interest Variance Factor. Type of variance to be applied to the

alternate 2 interest base rate. Valid entries are:

A Add variance to specified base rate.

**B** Base rate only. (The variance should be zeros.)

**D** Mark down the specified base rate by the variance.

Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be set to spaces.)

**M** Mark up the specified base rate by the variance.

N Base not used.

**S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A12 ALT\_2\_INT\_FCTR.

Alt 02 Int (Variance) Alternate 2 Interest Variance. Used in conjunction with the Variance Factor and

Base Rate when calculating the alternate 2 interest rate. *Numeric*, 9 *positions plus decimal*, *FLS A12 ALT\_2\_INT\_VAR*.

Alt 02 Int (Floor) Alternate 2 Interest Floor. Minimum allowed for this rate.

Numeric, 9 positions plus decimal, FLS A12 ALT\_2\_INT\_MIN.

Alt 02 Int (Ceiling) Alternate 2 Interest Ceiling. Maximum allowed for this rate.

Numeric, 9 positions plus decimal, FLS A12 ALT\_2\_INT\_MAX.

Alt 02 Int (Calc Rate) Alternate 2 Interest Calculated Rate. Based on the designated Base Rate Code,

Variance, and Variance Factor. This rate can be used if it is greater than the

specified Floor and less than the specified Ceiling.

*Numeric*, 9 positions plus decimal, FLS A12 ALT\_2\_INT\_CALC.

Alt 02 Int (I) Alternate 2 Interest Rate Indicator. Indicates whether the calculated rate is below

the Floor or above the Ceiling. Valid entries are:

**b** Calculated rate is between the Floor and Ceiling specified.

C Calculated rate is greater than the Ceiling specified.

F Calculated rate is less than the Floor specified.

Alphanumeric, 1 position, FLS A12 ALT 2 INT IND.

## Primary Panel (3)

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6012
                 ANOPER2
                                        Analysis Standard Rate Variances 3
                                                                                                         0001 02-05-2007
                                                                                                                More: - +
Delete _
Region . . . : 0
Account Type . : 1
Currency Code : USD
                                           Application . : 0
Effective Date : 01JAN 1999
Rate Type
Alt 01 ECR
Alt 02 ECR
                                                             Rate Type
Alt 01 INT
Alt 02 INT
                     Balance
                                                                                    Balance
                     10,000.00
50,000.00
                                                                                    . 00
                                                                                    . 00
Alt 03 ECR
Alt 04 ECR
                      .00
Alt 05 ECR
Alt 06 ECR
Alt 07 ECR
                      .00
Alt 08 ECR
                      .00
Alt 09 ECR
Alt 10 ECR
Alt 11 ECR
                      .00
                       .00
                       .00
Command====> M60123,B,0,0,1,01JAN 1999,
F1=Help F2=Begin F3=Exit F4=Next F7=Bar
F9=Edit F11=Break F12=Cancel F13=Select
                                                                                          F8=Forward
                                                                    F7=Backward
                                                                               F14=Copy
                                                                                                   F15=Bottom
```

6012 - Analysis Standard Rate Variances 3

## **Field Descriptions**

Alt 01 ECR (Balance)	Alternate 1 Earnings Credit Rate Balance. Minimum average balance or average collected balance required to use the Alternate 1 Earnings Credit Rate for earnings credit calculations.  Numeric, 15 positions, FLS A12 ALT_1_ECR_BAL.
Alt 01 Int (Balance)	Alternate 1 Interest Balance. Minimum net available balance required to use the Alternate 1 Interest Rate for interest calculation of Formula B accounts. Expressed in whole dollars. Leading blanks are allowed. <i>Numeric</i> , 15 positions plus optional sign, FLS A12 ALT_1_INT_BAL.
Alt 02 ECR (Balance)	Alternate 2 Earnings Credit Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations. If used, must be greater than the preceding balance. <i>Numeric</i> , 15 positions, FLS A12 ALT_2_ECR_BAL.
Alt 02 Int (Balance)	Alternate 2 Interest Balance. Minimum net available balance required to use the Alternate 2 Interest Rate for interest calculation of Formula B accounts. Expressed in whole dollars. Leading blanks are allowed. <i>Numeric</i> , 15 positions plus optional sign, FLS A12 ALT_2_INT_BAL.
Alt 03 ECR (Balance)	Alternate 3 Earnings Credit Balance. Minimum average balance or average collected balance required to use this Alternate Earnings Credit Rate for earnings

Numeric, 15 positions, FLS A12 ALT\_3\_ECR\_BAL.

credit calculations. If used, must be greater than the preceding balance.

Alt 04 ECR (Balance) Alternate 4 Earnings Credit Balance. Minimum average balance or average

> collected balance required to use this Alternate Earnings Credit Rate for earnings credit calculations. If used, must be greater than the preceding balance.

Numeric, 15 positions, FLS A12 ALT\_4\_ECR\_BAL.

Alt 05 ECR (Balance) Alternate 5 Earnings Credit Balance. Minimum average balance or average

collected balance required to use this Alternate Earnings Credit Rate for earnings

credit calculations. If used, must be greater than the preceding balance.

Numeric, 15 positions, FLS A12 ALT\_5\_ECR\_BAL.

Alt 06 ECR (Balance) Alternate 6 Earnings Credit Balance. Minimum average balance or average

collected balance required to use this Alternate Earnings Credit Rate for earnings

credit calculations. If used, must be greater than the preceding balance.

Numeric, 15 positions, FLS A12 ALT\_6\_ECR\_BAL.

Alt 07 ECR (Balance) Alternate 7 Earnings Credit Balance. Minimum average balance or average

collected balance required to use this Alternate Earnings Credit Rate for earnings

credit calculations. If used, must be greater than the preceding balance.

Numeric, 15 positions, FLS A12 ALT\_7\_ECR\_BAL.

Alt 08 ECR (Balance) Alternate 8 Earnings Credit Balance. Minimum average balance or average

collected balance required to use this Alternate Earnings Credit Rate for earnings

credit calculations. If used, must be greater than the preceding balance.

Numeric, 15 positions, FLS A12 ALT\_8\_ECR\_BAL.

Alt 09 ECR (Balance) Alternate 9 Earnings Credit Balance. Minimum average balance or average

collected balance required to use this Alternate Earnings Credit Rate for earnings

credit calculations. If used, must be greater than the preceding balance.

Numeric, 15 positions, FLS A12 ALT\_9\_ECR\_BAL.

Alt 10 ECR (Balance) Alternate 10 Earnings Credit Balance. Minimum average balance or average

collected balance required to use this Alternate Earnings Credit Rate for earnings

credit calculations. If used, must be greater than the preceding balance.

Numeric, 15 positions, FLS A12 ALT\_10\_ECR\_BAL.

Alt 11 ECR (Balance) Alternate 11 Earnings Credit Balance. Minimum average balance or average

collected balance required to use this Alternate Earnings Credit Rate for earnings

credit calculations. If used, must be greater than the preceding balance.

Numeric, 15 positions, FLS A12 ALT\_11\_ECR\_BAL.

## 6013 - Analysis Deposit/Group Miscellaneous Parameters

Purpose This panel is used to establish and maintain a set of service charge parameters for

Deposit and Group accounts processed in Account Analysis.

Special Considerations Up to 99 miscellaneous parameters can be established for each institution.

Key Panel

```
6013K
         ANOPER2
                   Analysis Deposit/Group Misc Parameters
                                                          0001 02-05-2007
Enter the following key parameters:
 Function . . . . . M
                                        B (Browse)
                                        C (Copy)
                                        D (Delete)
                                        M (Maintenance)
                                        N (New)
                                        Space (Inquiry Only)
 (000 - 999)
                                        (00 - 99)
Command===> M60131
F1=Help F3=Exit
                                       F11=Break
                  F4=Next
                           F8=Forward
                                                 F12=Cancel
```

6013 - Analysis Deposit/Group Miscellaneous Parameters

## **Field Descriptions**

Function Function Code. Action to perform on the panel. Valid entries are:

**b** Inquiry only.

**B** Browse records.

**C** Copy and create a new record.

**D** Delete a record.

M Maintain a record.

N Create a new record.

Alphanumeric, 1 position.

Region Region Number. Number assigned to this set of pricing parameters. If a region

number is specified, the Rgn Processing field on MICM Record 6000 should be Y.

Valid entries are 000 - 999.

Numeric, 3 positions, FLS A13 REGION.

Misc Parameter Miscellaneous Parameter Number. Valid entries are 00 – 99.

Alphanumeric, 2 positions, FLS A13 MISC\_PARM.

**Effective Date** 

Effective Date. First date that the deposit-group miscellaneous parameters take effect. Format is defined in the Date Sequence field on the MICM 1001 and OPR records.

Numeric, 10 positions, FLS A13 EFFECTIVE\_DATE.

Primary Panel (1)

```
6013
          ANOPER2
                      Analysis Deposit/Group Misc Parameters 1 0001 02-05-2007
                                                                          More: - +
Region . . . . : 0
Effective Date : 01-01-1978
                              Misc Parm Nbr : 1
                                                                        Delete
Currency Code : USD
         Int Year Base
                                  Interest Month
         Overdraft Year
                           Α
                                  Overdraft Month
                                                    Α
         Earn Cr Year . . A
                                  Earn Cr Month
                                                    Α
         LCB Def Year . . A
Service Chrg Yr A
                                  LCB Def Month
                                  Svc Charge Mnth
                                  FDIC Month . . .
         FDIC Year
000037 Last panel of work unit
Command====> M60131, M, 0, 1, 01-01-1978,
                      F3=Exit
F1=Help
          F2=Begin
                                F4=Next
                                            F7=Backward
                                                           F8=Forward
                                     F13=Select
F9=Edit
          F11=Break
                       F12=Cancel
                                                   F14=Copy F15=Bottom F16=Sp
```

6013 - Analysis Deposit/Group Miscellaneous Parameters 1

## **Field Descriptions**

Currency Code

Currency Code. Currency in which the charge is expressed. *Alphanumeric*, *4 positions*, *FLS A13* CURRENCY\_CODE.

Int Year Base

Interest Year Base Code. Identifies the year base associated with the interest rate in calculating the interest charges for Formula B accounts. Valid entries are:

- **A** Actual days in year.
- **0** 360-day year.
- **5** 365-day year.

Alphanumeric, 1 position, FLS A13 INT\_YR\_BASE\_CD.

Interest Month

Interest Month Base Code. Identifies the month base associated with the interest rate in calculating the interest charges for Formula B accounts. Valid entries are:

**A** Actual days in the month.

M 30-day month.

Alphanumeric, 1 position, FLS A13 INT\_MTH\_BASE\_CD.

#### Overdraft Year

Overdraft Interest Year Base Code. Identifies the year base associated with the overdraft interest rate for calculating overdraft interest charges. Valid entries are:

- **A** Actual days in the year.
- 360-day year.
- **5** 365-day year.

Alphanumeric, 1 position, FLS A13 OD\_INT\_YR\_CODE.

#### Overdraft Month

Overdraft Interest Month Base Code. Identifies the month base associated with the overdraft interest rate for calculating overdraft interest charges. Valid entries

- **A** Actual days in the month.
- M 30-day month.

Alphanumeric, 1 position, FLS A13 OD\_INT\_MTH\_CODE.

#### Earn Cr Year

Earnings Credit Year Base Code. Identifies the year base associated with the earnings credit rate for calculating service charges. Valid entries are:

- **A** Actual days in the year.
- 360-day year.
- **5** 365-day year.

Alphanumeric, 1 position, FLS A13 ECR\_YR\_BASE\_CD.

#### Earn Cr Month

Earnings Credit Month Base Code. Identifies the month base associated with the earnings credit rate for calculating service charges. Valid entries are:

- **A** Actual days in the month.
- M 30-day month.

Alphanumeric, 1 position, FLS A13 ECR\_MTH\_BASE\_CD.

## LCB Def Year

Loan Compensating Balance Deficit Year Base Code. Identifies the year base associated with the loan compensating balance deficit rate in calculating loan compensating balance deficit charges. Valid entries are:

- **A** Actual days in the year.
- 360-day year.
- **5** 365-day year.

Alphanumeric, 1 position, FLS A13 LOAN\_CMPDF\_YR.

## LCB Def Mth

Loan Compensating Balance Deficit Month Base Code. Identifies the month base associated with the loan compensating balance deficit rate in calculating loan compensating balance deficit charges. Valid entries are:

- **A** Actual days in the month.
- M 30-day month.

Alphanumeric, 1 position, FLS A13 LOAN\_CMPDF\_MTH.

#### Service Chrg Yr

Service Charge Year Base Code. Identifies the year base associated with the service charge rate in calculating service charges for Formula B accounts. Valid entries are:

- **A** Actual days in the year.
- 360-day year.
- 365-day year.

Alphanumeric, 1 position, FLS A13 SVC\_CHRG\_YR\_CD.

Svc Charge Mnth

Service Charge Month Base Code. Identifies the month base associated with the service charge rate in calculating service charges for Formula B accounts. Valid entries are:

**A** Actual days in the month.

M 30-day month.

Alphanumeric, 1 position, FLS A13 SVC\_CHRG\_MTH\_CD.

FDIC Yr

FDIC Year Base Code. Identifies the year base used for calculating the FDIC charge. Valid entries are:

- **A** Actual days in the year (365/366).
- **0** 360-day year.
- **5** 365-day year.

Alphanumeric, 1 position, FLS A13 FDIC\_YR\_CD.

FDIC Month

FDIC Month Base Code. Identifies the month base used for calculating the FDIC charge. Valid entries are:

- **A** Actual days in the month.
- M 30-day month.

Alphanumeric, 1 position, FLS A13 FDIC\_MTH\_CD.

## Primary Panel (2)

```
6013
            ANOPER2
                         Analysis Deposit/Group Misc Parameters 2 0001 02-05-2007
                                                                                 More: - +
                                 Misc Parm Nbr : 1
 Region . . . . : 0
Effective Date : 01-01-1978
                                                                              Delete
 Currency Code : USD
 Minimum Balance 0
                   . 00
 Minimum Sv Chrg
                                                Days Before Svc 31
 Min Int for Cls .0 FDIC Cap . . . 0
                                                Balance Code . . C
                                                User Code . . . _
 Dormant Charge .00
                                                ISC Decrement 2:
 ISC High Bal . . 25000
 ISC Charge . . 5.00
ISC High Col . . 0
ISC High Low . . 0
                                                                    22500
                                                ISC Balance Cd
 Command====> M60132, M, 0, 1, 01-01-1978,
          F2=Begin F3=Exit F4=Next
F11=Break F12=Cancel F1
F1=Help
                                               F7=Backward
                                                              F8=Forward
                                                       F14=Copy F15=Bottom F16=Sp
 F9=Edit
                         F12=Cancel
                                        F13=Select
```

6013 - Analysis Deposit/Group Miscellaneous Parameters 2

## **Field Descriptions**

Delete

Status. Maintenance form allows the user to delete an entire record. Valid entries are:

- **b** Keep this record.
- **D** Delete this record.

Alphanumeric, 1 position, FLS A13.

Minimum Balance

Minimum Balance. Amount established by the institution to determine whether a service charge is applied to the account. If this amount is zero, a maintenance charge is assessed. If this amount is higher than the low balance, a service charge is assessed.

Numeric, 15 positions, FLS A13 MIN\_BALANCE.

Minimum Sv Chrg

Minimum Service Charge. Minimum amount to be applied to an account as a service charge, depending upon the option specified in MICM Record 6000. Expressed in dollars and cents

Numeric, 17 positions plus decimal and optional sign, FLS A13 MIN\_SVC\_CHARGE.

Days Before Svc

Days Open Before Service Charge. Number of days an account must exist before a service charge is applied. For example, if this field is 001, an account cycling on the first day it opens is not service charged. Valid entries are 000 – 365. Numeric, 3 positions, FLS A13 DAYS\_OPEN\_BEFR.

Min Int for Cls

Minimum Interest Paid for Closed. Minimum amount of interest paid for closed accounts. Whenever an account is closed at interest payment time (Formula B), the calculated interest must be equal to or greater than this amount, or it is zeroed out and not paid.

Numeric, 17 positions plus decimal and optional sign, FLS A13 MIN\_INT\_CLOSED.

Balance Code

Balance Code. Indicates which balance to use when calculating reserve requirement and customer float considerations. Valid entries are:

- **b** Calculate reserve requirements on the average ledger balance and disregard float in the available balance calculation.
- C Calculate reserves on the average collected balance and use float in the available balance calculation.
- L Calculate reserves on the average ledger balance and use float in the available balance calculation.
- Calculate the reserves on the average positive collected balance and use float in the available balance calculation.
- Calculate reserves on the average positive ledger balance less float and use float in the available balance calculation.
- T Calculate reserves on the average positive ledger and use float in the available balance calculation.
- X Calculate reserves on the average ledger balance and use either the reserve requirement or the float for the available balance calculation, depending on which is greater.

Alphanumeric, 1 position, FLS A13 BALANCE\_CODE.

FDIC Cap

FDIC Balance Limit. Maximum balance used in the calculation of the FDIC charge. Zeros or nines indicate a maximum balance does not apply. This field is only used if the FDIC Cap field on ANDNM is zero. Numeric, 15 positions, FLS A13 FDIC\_LIMIT.

**User Code** 

User Code. Indicates whether a special user-defined routine is used (called) for calculating service charges. Valid entries are:

**b** No user routine.

U User routine, ANB001. The following service charge options on MICM Record 6000 and MICM Record 6013 are not used: minimum balance for service charge, bill closed accounts, and days open before service charge.

Alphanumeric, 1 position, FLS A13 USER\_CODE.

**Dormant Charge** 

Dormant Charge. Amount applied as a service charge to an account that is dormant. If the Dormant Code is **D**, this charge is used in place of a maintenance charge. Expressed in dollars and cents.

Numeric, 17 positions plus decimal and optional sign, FLS A13 DORMANT\_CHARGE.

ISC High Bal

Incremental Service Charge High Average Ledger Balance. Amount established by the institution to determine if an incremental fee is to be applied to an account. If this amount is higher than the account's Average Ledger Balance, the fee is applied to the account.

Numeric, 15 positions, FLS A13 INCR\_SVC\_HI\_BAL.

ISC Times

Incremental Service Charge Times. Maximum number of times the ISC high balance (based on the ISC Balance Cd) can be decremented and incremental fees applied. Zeros indicate no incremental fees applied. *Numeric*, *3 positions*, *FLS A13 INCR\_SVC\_TIME*.

ISC Charge

Incremental Service Charge Fee. Incremental fee applied to the account when the balance (specified in the ISC balance code) is less than the ISC high balance. *Numeric, 17 positions plus decimal and optional sign, FLS A13 INCR\_SVC\_CHRG.* 

ISC Decrement

Incremental Service Charge Decrement. Amount established by the institution that is to be deducted from the ISC High Balance to determine whether another incremental fee is assessed. Expressed in whole dollars. *Numeric*, *5 positions*, *FLS A13 INCR\_SVC\_DECR*.

ISC High Col

Incremental Service Charge High Average Collected Balance. Amount established by the institution to determine if an incremental fee is to be applied to an account. If this field is higher than the account's Average Collected Balance, the fee is applied to the account. Expressed in whole dollars. *Numeric*, 15 positions, FLS A13 INCR\_HI\_COL\_BAL.

#### ISC Balance Cd

Incremental Service Charge Balance Code. Indicates the balance used for comparison against the high balance. Valid entries are:

- A Average ledger balance.
- **B** Low balance for the analysis cycle.
- C Average collected balance.
- D Average ledger balance and average collected balance.
- **E** Average ledger balance and low balance for the analysis cycle.
- **F** Average collected balance and low balance for the analysis cycle.
- G Average ledger balance, average collected balance, and low balance for the analysis cycle.

Alphanumeric, 1 position, FLS A13 INCR\_SVC\_BAL\_CD.

## ISC High Low

Incremental Service Charge High-low Balance. Amount established by the institution to determine if an incremental fee is to be applied to an account. If this field is higher than the account's Low Balance for the analysis cycle, the fee is applied to the account.

Numeric, 15 positions, FLS A13 INCR\_HI\_LOW\_BAL.

# 6015 - Analysis Service Pricing Parameters

**Purpose** 

This panel is used to establish and maintain a set of standard service codes and the associated pricing parameters used for transaction processing.

Key Panel

```
6015K
           ANOPER2
                        Analysis Service Pricing Parameters
                                                                       0001 02-05-2007
Enter the following key parameters:
                                                 B (Browse)
  Function . . . . . M
                                                 C (Copy)
D (Delete)
M (Maintenance)
                                                 N (New)
                                                 Space (Inquiry Only)
                                                 (000 - 999)
(001 - 999)
(0001 - 9999)
  000
                           001
  Service Code . . . .
                           0001
  Origination.
 Origination. . . . . Effective Date . . .
                           01-01-2007
Command===> M60151
F1=Help F3=Exit
                      F4=Next
                                 F8=Forward
                                                F11=Break
                                                              F12=Cancel
```

6015 - Analysis Service Pricing Parameters

## **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- D Delete a record.
- M Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

Region

Region Number. Number assigned to this set of pricing parameters. If a region number is specified, the Rgn Processing field on MICM Record 6000 should be Y. Valid entries are 000-999.

Numeric, 3 positions, FLS A15 REGION.

Price List

Price List Number. Number assigned to this set of parameters. Valid entries are 001 - 999.

Numeric, 3 positions, FLS A15 PRICE\_LIST.

Service Code

Service Code. Designates the service being rendered. Valid entries are **0001** – **9999**.

**Note:** Codes **0001** – **0099** are pre-defined. Refer to the Application Processing chapter of *Procedures Guide 1* for additional information.

Numeric, 4 positions, FLS A15 SVC\_CODE.

Origination

Origination. Allows for different pricing of a service transaction based on the origination of the service. User-defined. *Alphanumeric*, 10 positions, FLS A15 ORIG\_NBR.

**Effective Date** 

Effective Date. First date that the service pricing parameters take effect. Must be effective the first day of the month. Format is defined in the Date Sequence field on the MICM 1001 and OPR records.

Numeric, 10 positions, FLS A15 EFFECTIVE\_DATE.

Primary Panel (1)

```
6015
            ANOPER6
                           Analysis Service Pricing Parameters 1
                                                                             0001 02-05-2007
                                                                                    More: +
Region . . . : 000
Service Code . : 0001
Effective Date : 12-01-2049
                                                                                  Delete _
                                  Price List . . : 001
                                  Origin . . . :
Svc Description:
Reprint Flag . . _
                                                     Currency Code : USD
Expire Date . : 12-31-2049
                                                     Maint Date . . : 08-24-2007
                                                     Dr/Cr Code . . . D
Nbr/Amt/Mon Cd N
Cost Center . . 0
Charge Code . . Svc Desc Nbr . . \overline{\Theta} Stmt Seq Number \Theta
                                                     Tiered Option
                                                     Grp Pricing Cd
Number of Free 0
                                                     Item Type Code
Statement Accum
AFP Code . . . . _
                                                                          Α
Service Type . .
Multiplier Nbr
                                                     An Stmt Print
Command====> M60151,B,0,1,1, ,12-01-2049,
F1=Help F3=Exit F4=Next
                                    F8=Forward
                                                     F9=Edit
                                                                 F11=Break
                                                                                F12=Cancel
                            F15=Bottom
F13=Select F14=Copy
```

6015 - Analysis Service Pricing Parameters 1

## **Field Descriptions**

Delete

Status. Maintenance form allows the user to delete an entire record. Valid entries are:

- **b** Keep this record.
- **D** Delete this record.

Alphanumeric, 1 position, FLS A15.

Svc Description

Service Description. Description of the service transaction from MICM Record 6086. Information only.

Alphanumeric, 40 positions, FLS A15 SVC\_DESC.

Reprint Flag

Reprint Flag. Indicates whether a reprint should occur for all accounts using this service for the most recent printed statement period. Valid entries are:

C Recalculate only.

X Recalculate and reprint.

Alphanumeric, 1 position, FLS A15 REPRINT.

Currency Code

Currency Code. Currency in which the charge is expressed. *Alphanumeric*, *4 positions*, *FLS A15* CURRENCY\_CODE.

**Expire Date** 

Expiration Date. Last date on which this pricing parameter is in effect. Must expire the last day of the month. Format is defined in the Date Sequence field on the MICM 1001 and OPR records.

Numeric, 10 positions, FLS A15 EXPIRE\_DATE.

Maint Date

Last Maintenance Date. Last date a change was made to this pricing parameter. This date is automatically updated whenever a change is made. Format is defined in the Date Sequence field on the MICM 1001 and OPR records. *Numeric*, 10 positions, FLS A15 AUDIT\_DATE.

Cost Center

Cost Center. Number of the cost center or department responsible for the account costs. Zeros indicate not applicable. *Numeric*, *15 positions*, *FLS A15 COST\_CENTER*.

Dr/Cr Code

Debit/Credit Code. Identifies the activity as a debit or a credit. Credits are applied to the earnings credit allowance for the account. Valid entries are:

C Credit.D Debit.

Alphanumeric, 1 position, FLS A15 DEBIT\_CODE.

Charge Code

Charge Code. Indicates how the charge is assessed for this service. Valid entries are:

- **b** Charge for this service.
- **B** Billed separately. This charge was billed outside of Account Analysis.
- **E** Explicit charge for this service (fee based) regardless of balances maintained.
- N No charge for this service.
- O Other services no charge, notation service. Not charged in Account Analysis.

Alphanumeric, 1 position, FLS A15 CHARGE\_CODE.

Nbr/Amt/Mon Cd

Number/Amount/Monetary Code. Designates the figure in the Number/Amount field as a number, an amount, or a monetary value. Valid entries are:

- A Amount.
- M Monetary.
- N Number.

Alphanumeric, 1 position, FLS A15 NBR\_AMT\_CODE.

Svc Desc Nbr

Service Code Description Number. Number of the description (defined on MICM Record 6086) assigned to this service. This is usually the same as the service code number.

Numeric, 5 positions, FLS A15 SVC\_DESC\_NBR.

**Tiered Option** 

Tiered Option. Indicates whether a tiered pricing parameter is used for calculating service charges. Valid entries are:

- **b** Do not use tiered pricing.
- **P** Use the percentage in the Charge Markup field to mark up or mark down the charge for this service.
- **R** Use tiered pricing as ranges.
- T Use tiered pricing.

Alphanumeric, 1 position, FLS A15 TIER\_OPT.

Stmt Seg Number

Statement Sequence Number. Sequence number for printing this service on the statement. Zeros indicate that the Service Code number is used for sequencing.

**Note:** Refer to the Sorting Services section of the Application Processing chapter of *Procedures Guide 1* for more information.

Numeric, 5 positions, FLS A15 STMT SEQ NBR.

Grp Pricing Cd

Group Pricing Option. Indicates whether services/items can be priced at the Group level. Valid entries are:

N No Group pricing.Y Group pricing.

Alphanumeric, 1 position, FLS A15 GROUP PRICE.

Number of Free

Number of Free Activities. Number of free activities or transactions allowed for this service.

Numeric, 11 positions, FLS A15 ACTIVITY FEE.

Item Type Code

Itemize Type Code. Indicates whether to itemize this transaction within service type on the statement. The type heading is printed when the transactions are itemized within type. Valid entries are:

- **N** Do not itemize with type.
- Y Itemize with type.

Alphanumeric, 1 position, FLS A15 ITEM TYPE.

AFP Code

Association for Financial Professionals (formerly Treasury Management Association) Code. Provides uniform terms for identifying, describing, and reporting institution services and charges. Contact the AFP for a complete list of codes.

Alphanumeric, 6 positions, FLS A15 TMA\_CODE\_METH.

Statement Accum

Statement Accumulation Code. Indicates whether the statements reflect each service activity processed or a summary of activities. Valid entries are:

- **b** List all activities.
- A Summarize activities.

Alphanumeric, 1 position, FLS A15 STMT\_ACCUM.

Service Type

Service Type Code. User-defined code assigned to each service for controlled reporting purposes. A MICM Record 6082 must be established for each service type code used.

Alphanumeric, 5 positions, FLS A15 SVC\_TYPE.

AN Stmt Print

Analysis Statement Print Option. Indicates whether to print this transaction on the Account Analysis statement. Valid entries are:

N Do not print on statement.

Y Print on statement.

Alphanumeric, 1 position, FLS A15 ANLY\_STMT.

Multiplier Nbr

Multiplier Number. Indicates the number used to calculate the total amount or total items posted to the Account Analysis system. This number will be multiplied times the item count/amount of the transaction.

**Note:** The Multiplier Number is not used if consolidated pricing is in effect.

Numeric, 3 positions, FLS A15 MULT\_NBR.

#### Primary Panel (2)

```
ANOPER6
6015
                           Analysis Service Pricing Parameters 2
                                                                              0001 02-05-2007
                                                                                     More: - +
Region . . . : 000
Service Code . : 0001
Effective Date : 12-01-2049
                                                                                   Delete _
                                   Price List . . : 001
                                   Origin . . . .
                                                                        .00000000
Flat Cost
             . . . .00
                                                   Chrg Mrkup/Down
Flat Charge
                                                   Cost Mrkup/Down
                                                                        .00000000
Minimum Charge
Maximum Charge
Maximum Edit .
Activity Cost
Activity Charge
                     .00000000
Per Mil Rate . .
                     .00000000
Per Mil Charge
                     . 00
Per Mil Free . . .00
Per Mil Cost . . .000000000
Command====> M60152,B,0,1,1, ,12-01-2049,
F1=Help F2=Begin F3=Exit F4=Next F7=Backward
                                                                   F8=Forward
                                          F13=Select
            F11=Break
                          F12=Cancel
F9=Edit
                                                           F14=Copy
```

6015 - Analysis Service Pricing Parameters 2

# **Field Descriptions**

Flat Cost

Flat Cost. Added to the total of this service at cycle time. At least one occurrence of this service is required to be assessed this flat cost. Expressed in dollars and cents.

*Numeric, 17 positions plus decimal and optional sign, FLS A15 FLAT\_COST.* 

Chrg Mrkup/Down Charge Markup/Down. Percentage by which the charge for the service is marked

up or down. A markdown is designated by a minus sign at the end of the

percentage.

Numeric, 9 positions plus decimal and optional sign, FLS A15 CHARGE\_MARKUP.

Flat Charge Flat Charge. Added to the total of this service at cycle time. At least one

occurrence of this service is required to be assessed this flat charge. Expressed in

dollars and cents.

**Note:** A flat charge is not assessed if a markup/down is used.

Numeric, 17 positions plus decimal and optional sign, FLS A15 FLAT\_CHARGE.

Cost Mrkup/Down Cost Markup/Down. Percentage by which the cost for the service is marked up

or down. A markdown is designated by a minus sign at the end of the

percentage.

*Numeric, 9 positions plus decimal and optional sign, FLS A15 COST\_MARKUP.* 

Minimum Charge Minimum Service Charge. Minimum amount charged for a service. (The

Minimum Charge Service field on MICM Record 6000 determines how the minimum charge for a service is assessed.) Expressed in dollars and cents. Numeric, 17 positions plus decimal and optional sign, FLS A15 MIN\_SVC\_CHARGE.

Maximum Charge Maximum Service Charge. Maximum amount charged for a service. The

> Statement Accumulator Code must be A if this transaction is to be accumulated for the cycle before applying the maximum charge limitation. Expressed in

dollars and cents.

Numeric, 17 positions plus decimal and optional sign, FLS A15 MAX SVC CHARGE.

Maximum Edit Maximum Edit Count/Amount. Editing delimiter, which allows proper editing

for services beyond the reasonable limits for volume counts or amounts.

Expressed as a whole amount.

Numeric, 15 positions, FLS A15 MAX EDIT AMT.

**Activity Cost** Activity Cost. Institution's cost to process each activity or transaction for the

> service being provided. If the Number/Amount/Monetary Code is A, this amount is treated as a unit cost and is multiplied by the total amount.

**Note:** The Flat Cost field can be used to define a flat amount.

Numeric, 17 positions plus decimal and optional sign, FLS A15 ACTIVITY\_COST.

**Activity Charge** Activity Charge. Amount charged to an account for each activity or transaction

processed for this service.

Numeric, 17 positions plus decimal and optional sign, FLS A15 ACTIVITY CHARGE.

Per Mil Rate Per Mil Rate. Rate used to calculate the charge for monetary services. Must be

zero if the per mil charge is used.

Numeric, 8 decimal positions, FLS A15 PER MIL RATE.

Per Mil Charge Per Mil Charge. Fixed amount to be charged for monetary services. Must be

zero if the per mil rate is used.

Numeric, 17 positions plus decimal, FLS A15 PER\_MIL\_CHRG.

Per Mil Free Per Mil Free. Amount that the monetary service is reduced before the per mil

charge is calculated.

Numeric, 17 positions plus decimal, FLS A15 PER\_MIL\_FREE.

Per Mil Cost Per Mil Cost. Cost amount to be used for monetary services.

Numeric, 17 positions plus decimal, FLS A15 PER\_MIL\_COST.

Primary Panel (3)

6015 ANOPER6 Region : Service Code . : Effective Date :	000 Price List . 0001 Origin	ricing Parameters 3 .: 001 .:		02-05-2007 More: - + Delete _
Volume	Charge	Cost	Code	Per Mil Rt
1 0 2 0 3 0 4 0 5 0 6 0 7 0 8 0 9 0	. 00000000 . 00000000 . 00000000 . 00000000	. 00000000 . 00000000 . 00000000 . 00000000	- - - - - - -	.0000000 .0000000 .0000000 .0000000 .000000
Command====> M60153,B,0,1,1, ,12-01-2049, F1=Help F2=Begin F3=Exit F4=Next F7=Backward F8=Forward F9=Edit F11=Break F12=Cancel F13=Select F14=Copy F15=Bottom				

6015 - Analysis Service Pricing Parameters 3

```
6015
             ANOPER6
                            Analysis Service Pricing Parameters 4
                                                                                  0001 02-05-2007
                                                                                         More: - +
Region . . . : 000
Service Code . : 0001
Effective Date : 12-01-2049
                                                                                       Delete
                                    Price List . . : 001
                                    Origin . . . .
      Volume
                                                                                       Per Mil Rt
                                    Charge
                                                                 Cost
                                                                                 Code
11 0
                           . 00000000
                                                       .00000000
                                                                                          00000000
12 0
                           .00000000
                                                        .00000000
                                                                                         .00000000
13 0
                          .00000000
                                                       .00000000
                                                                                         .00000000
14 0
                           . 00000000
                                                        .00000000
                                                                                          0000000
                           .00000000
                                                       .00000000
                                                                                          .00000000
Command====> M60154,B,0,1,1, ,12-01-2049,
F1=Help F2=Begin F3=Exit F4=Next
F9=Edit F11=Break F12=Cancel F13=Se
                                                    F7=Backward
                                                                       F8=Forward
                                             F13=Select
                                                              F14=Copy
                                                                            F15=Bottom
```

6015 - Analysis Service Pricing Parameters 4

### **Field Descriptions**

charge. The volume must be equal to or greater than this volume to get the tier

Numeric, 13 positions, 15 times, FLS A15 TIER\_VOLUME\_1 – TIER\_VOLUME\_15.

Charge Tier 01 – 15 Charge. Charge for services when the volume is equal to or greater

than this tier volume but less than the next tier volume.

Numeric, 17 positions plus decimal and optional sign, 15 times,

FLS A15 TIER\_CHARGE\_1 - TIER\_CHARGE\_15.

Cost Tier 01 – 15 Cost. Cost for services when the volume is equal to or greater than

this tier volume but less than the next tier volume.

Numeric, 17 positions plus decimal and optional sign, 15 times,

FLS A15 TIER\_COST\_1 - TIER\_COST\_15.

Code Tier 01 – 15 Flat Charge/Cost Code. Indicates whether this item is a unit charge

and cost or a flat charge and cost. Valid entries are:

**b** Use the charge and cost as a unit charge and cost.

**F** Use the charge and cost as a flat charge and cost.

Alphanumeric, 1 position, 15 times,

FLS A15 TIER\_FLAT\_CD\_1 – TIER\_FLAT\_CD\_15.

Per Mil Rt Tier 01 – 15 Per Mil Rate. Rate used to calculate the charge for monetary services

when the monetary amount is equal to or greater than this tier volume but less

than the next tier volume.

Numeric, 8 decimal positions, 15 times,

FLS A15 TIER\_PER\_MIL\_1 - TIER\_PER\_MIL\_15.

# 6016 - Analysis Exception Service Pricing Parameters

**Purpose** 

This panel is used to establish and maintain the exception pricing information used to charge for services based on the account number or affiliation number.

Key Panel

```
6016K
           ANOPER6
                      Analysis Exception Service Pricing Parms
                                                                       0001 02-05-2007
Enter the following key parameters:
  Function . . . . . M
                                                  B (Browse)
                                                 C (Copy)
D (Delete)
M (Maintenance)
                                                 N (New)
Space (Inquiry Only)
                                                  (00 - 99)
  Application. .
                           00
  Account. . . . Service Code .
                                                  (0001 - 9999)
                           0150
  Origination.
                           09-21-1983
  Effective Date . .
Command===> M60161
F1=Help F3=Exit
                      F4=Next
                                  F8=Forward
                                                F11=Break
                                                              F12=Cancel
```

6016 - Analysis Exception Service Pricing Parameters

### **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- **D** Delete a record.
- M Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

**Application** 

Application Code. Application for the account to which this information applies or the affiliate pricing application specified on MICM Record 6000. Valid entries are 00 - 99.

Numeric, 2 positions, FLS A16 APPL\_CODE.

Account

Account Number. Account number or the affiliation number specified for affiliate accounts.

Numeric, 18 positions, FLS A16 ACCT\_NBR.

Service Code

Service Code. Designates the service being rendered. Valid entries are **0001** – **9999**.

**Note:** Codes **0001** – **0099** are pre-defined. Refer to the Application Processing chapter of *Procedures Guide 1* for additional information.

Numeric, 4 positions, FLS A16 SVC\_CODE.

Origination

Origination. Allows for different pricing of a service transaction based on the origination of the service. User-defined. *Alphanumeric*, 10 positions, FLS A16 ORIG\_NBR.

**Effective Date** 

Effective Date. First date that the exception service pricing parameters take effect. Must be effective the first day of the month. Format is defined in the Date Sequence field on the MICM 1001 and OPR records.

Numeric, 10 positions, FLS A16 EFFECTIVE DATE.

Primary Panel (1)

```
6016
           ANOPER6
                     Analysis Exception Service Pricing Parms 1 0001 02-05-2007
                                                                            More: +
                                        Service Code . : 0380
                                                                          Delete _
Application . : 00
Account Number : 204
Effective Date : 06-01-2006
                                        Origin . . . :
Svc Description: ACH ORIGINATION TEST
Reprint Flag . . _
                                                Currency Code : USD
Expire Date . : 12-31-2049
                                               Maint Date . . : 08-24-2007
                                               Dr/Cr Code . . . D
Nbr/Amt/Mon Cd N
Cost Center
Tiered Option
                                               Grp Pricing Cd
Item Type Code
Statement Accum
AFP Code . . . . Service Type . . Multiplier Nbr
                                                                  Α
                                                AN Stmt Print
Command====> M60161,B,0,204,380, ,06-01-2006
F1=Help F3=Exit F4=Next F8=Forward
                                               F9=Edit
                                                           F11=Break
                                                                        F12=Cancel
                         F15=Bottom
F13=Select F14=Copy
```

6016 - Analysis Exception Service Pricing Parameters 1

## **Field Descriptions**

Delete

Status. Maintenance form allows the user to delete an entire record. Valid entries are:

- **b** Keep this record.
- **D** Delete this record.

Alphanumeric, 1 position, FLS A16.

Svc Description

Service Description. Description of the service transaction from MICM Record 6086. Information only.

Alphanumeric, 40 positions, FLS A16 SVC\_DESC.

Reprint Flag

Reprint Flag. Indicates whether a reprint should occur for all accounts using this service for the most recent printed statement period. Valid entries are:

C Recalculate only.

X Recalculate and reprint.

Alphanumeric, 1 position, FLS A16 REPRINT.

Currency Code

Currency Code. Currency in which the charge is expressed. *Alphanumeric*, *4 positions*, *FLS A16* CURRENCY\_CODE.

**Expire Date** 

Expiration Date. Last date on which this tiered pricing parameter is in effect. Must expire the last day of the month. Format is defined in the Date Sequence field on the MICM 1001 and OPR records.

Numeric, 10 positions, FLS A16 EXPIRE\_DATE.

Maint Date

Last Maintenance Date. Last date a change was made to this pricing parameter. This date is automatically updated whenever a change is made. Format is defined in the Date Sequence field on the MICM 1001 and OPR records. *Numeric*, 10 positions, FLS A16 AUDIT\_DATE.

Cost Center

Cost Center. Number of the cost center or department responsible for the account costs. Zeros indicate not applicable. *Numeric*, 7 *positions*, *FLS A16 COST\_CENTER*.

Dr/Cr Code

Debit/Credit Code. Identifies the activity as a debit or a credit. Credits are applied to the earnings credit allowance for the account. Valid entries are:

C Credit.D Debit.

Alphanumeric, 1 position, FLS A16 DEBIT\_CODE.

Charge Code

Charge Code. Indicates how the charge is assessed for this service. Valid entries are:

- **b** Charge for this service.
- **B** Billed separately. This charge was billed outside of Account Analysis.
- **E** Explicit charge for this service (fee based) regardless of balances maintained.
- N No charge for this service.
- O Other services no charge, notation service. Not charged in Account Analysis.

Alphanumeric, 1 position, FLS A16 CHARGE\_CODE.

Nbr/Amt/Mon Cd

Number/Amount/Monetary Code. Designates the figure in the Number/Amount field as a number, an amount, or a monetary value. Valid entries are:

- **A** Amount.
- M Monetary.
- N Number.

Alphanumeric, 1 position, FLS A16 NBR\_AMT\_CODE.

Svc Desc Nbr

Service Code Description Number. Number of the description (defined on MICM Record 6086) assigned to this service. This is usually the same as the service code number.

Numeric, 5 positions, FLS A16 SVC\_DESC\_NBR.

**Tiered Option** 

Tiered Option. Indicates whether the tiered pricing parameter is used for calculating service charges. Valid entries are:

- **b** Do not use tiered pricing.
- **P** Use the percentage entered in the Charge Markup field to mark up or mark down the charge for this service.
- R Use tiered pricing as ranges.
- T Use tiered pricing.

Alphanumeric, 1 position, FLS A16 TIER\_OPT.

Stmt Seg Number

Statement Sequence Number. Sequence number for printing this service on the statement. Zeros indicate that the Service Code number is used for sequencing.

**Note:** Refer to the Sorting Services section of the Application Processing chapter of *Procedures Guide 1* for more information.

Numeric, 5 positions, FLS A16 STMT SEQ NBR.

Grp Pricing Cd

Group Pricing Option. Indicates whether services/items can be priced at the Group level. Valid entries are:

N No Group pricing.Y Group pricing.

Alphanumeric, 1 position, FLS A16 GROUP\_PRICE.

Number of Free

Number of Free Activities. Number of free activities or transactions allowed for this service.

Numeric, 11 positions, FLS A16 ACTIVITY FREE.

Item Type Code

Itemize Type Code. Indicates whether to itemize this transaction within service type on the statement. The type heading is printed when the transactions are itemized within type. Valid entries are:

- **N** Do not itemize with type.
- Y Itemize with type.

Alphanumeric, 1 position, FLS A16 ITEM\_TYPE.

AFP Code

Association for Financial Professionals (formerly Treasury Management Association) Code. Identifies a specific service for which a financial institution can assess a charge. AFP codes provide uniform terms for identifying, describing, and reporting institution services and charges. A complete list of codes can be obtained from the AFP.

Alphanumeric, 6 positions, FLS A16 TMA\_CODE\_METH.

Statement Accum

Statement Accumulation Code. Indicates whether the statements reflect each service activity processed or a summary of activities. Valid entries are:

**b** List all activities.

A Summarize activities.

Alphanumeric, 1 position, FLS A16 STMT\_ACCUM.

Service Type

Service Type Code. User-defined code assigned to each service for controlled reporting purposes. A MICM Record 6082 must be established for each service type code used.

Alphanumeric, 5 positions, FLS A16 SVC TYPE.

AN Stmt Print

Analysis Statement Print Option. Indicates whether to print this transaction on the Analysis statement. Valid entries are:

**N** Do not print on statement.

Y Print on statement.

Alphanumeric, 1 position, FLS A16 ANLY\_STMT.

Multiplier Nbr

Multiplier Number. Indicates the number used to calculate the total amount or total items posted to the Analysis system. This number will be multiplied times the item count/amount of the transaction.

Numeric, 3 positions, FLS A16 MULT\_NBR.

Primary Panel (2)

```
6016
             ANOPER6
                         Analysis Exception Service Pricing Parms 2 0001 02-05-2007
                                                                                       More: - +
                                                                                     Delete _
                                              Service Code . : 0380
Application
Account Number : 204
Effective Date : 06-01-2006
                                             Origin . . . :
Flat Cost . . .00
Flat Charge . .00
                                                      Chrg Mrkup/Down
Cost Mrkup/Down
                                                                            .00000000
                                                                            .00000000
Minimum Charge
                      .00
Maximum Charge
                      .00
Maximum Edit . .
                     0
Activity Cost .00000000 
Activity Charge 5.00000000
Per Mil Rate . .
                     .00000000
                    .00
Per Mil Charge
Per Mil Free . . .00
Per Mil Cost . . .00000000
Command====> M60162,B,0,204,380, ,06-01-2006,
F1=Help F2=Begin F3=Exit F4=Next F7=Backward
                                                                    F8=Forward
                                           F13=Select
F9=Edit
            F11=Break
                           F12=Cancel
                                                           F14=Copy
                                                                          F15=Bottom
```

6016 - Analysis Exception Service Pricing Parameters 2

### **Field Descriptions**

Flat Cost

Flat Cost. Added to the total of this service at cycle time. At least one occurrence of this service is required to be assessed this flat cost. Expressed in dollars and cents.

Numeric, 17 positions plus decimal and optional sign, FLS A16 FLAT\_COST.

Chrg Mrkup/Down Charge Markup/Down. Percentage by which the charge for the service is

marked up or down. A markdown is designated by a minus sign at the end of

the percentage.

*Numeric, 9 positions plus decimal and optional sign, FLS A16 CHARGE\_MARKUP.* 

Flat Charge Flat Charge. Added to the total of this service at cycle time. At least one

occurrence of this service is required to be assessed this flat charge. Expressed in

dollars and cents.

**Note:** A Flat Charge is not assessed if a markup/down is used.

Numeric, 17 positions plus decimal and optional sign, FLS A16 FLAT\_CHARGE.

Cost Mrkup/Down Cost Markup/Down. Percentage by which the cost for the service is marked up

or down. A markdown is designated by a minus sign at the end of the

percentage.

Numeric, 9 positions plus decimal and optional sign, FLS A16 COST\_MARKUP.

Minimum Charge Minimum Charge. Minimum amount charged for a service. (The Minimum

Charge Service field on MICM Record 6000 determines how the minimum charge

for a service is assessed.) Expressed in dollars and cents.

Numeric, 17 positions plus decimal and optional sign, FLS A16 MIN SVC CHARGE.

Maximum Charge Maximum Charge. The Statement Accumulator Code must be A if this

transaction is to be accumulated for the cycle before applying the maximum

charge limitation. Expressed in dollars and cents.

Numeric, 17 positions plus decimal and optional sign, FLS A16 MAX SVC CHARGE.

Maximum Edit Count/Amount. Editing delimiter, which allows proper editing

for services beyond the reasonable limits for volume counts or amounts.

Expressed as a whole amount.

Numeric, 15 positions, FLS A16 MAX EDIT AMT.

Activity Cost Activity Cost. Institution's cost to process each activity or transaction for the

service being provided. If the Number/Amount/Monetary Code is **A**, this amount is treated as a unit cost and is multiplied by the total amount.

**Note:** The Flat Cost field can be used to define a flat amount.

Numeric, 17 positions plus decimal and optional sign, FLS A16 ACTVITY\_COST.

Activity Charge Activity Charge. Amount charged to an account for each activity or transaction

processed for this service.

Numeric, 17 positions plus decimal and optional sign, FLS A16 ACTVITY\_CHARGE.

Per Mil Rate. Rate used to calculate the charge for monetary services. Must be

zero if the per mil charge is used.

*Numeric*, 8 decimal positions, FLS A16 PER\_MIL\_RATE.

Per Mil Charge Per Mil Charge. Fixed amount to be charged for monetary services. Must be

zero if the per mil rate is used.

Numeric, 17 positions plus decimal, FLS A16 PER\_MIL\_CHRG.

Per Mil Free Per Mil Free. Amount that the monetary service is reduced before the per mil

charge is calculated.

Numeric, 17 positions plus decimal, FLS A16 PER\_MIL\_FREE.

Per Mil Cost Per Mil Cost. Cost amount to be used for monetary services.

Numeric, 17 position plus decimal, FLS A16 PER\_MIL\_COST.

Primary Panel (3)

6016 ANOPER6 Analysis Exception Service Pricing Parms 3 0001 02-05-2007 More: - + Service Code . : 0380 Origin . . . : Application . : 00 Account Number : 204 Effective Date : 06-01-2006 Delete \_ Origin . . . . Volume Cost Code Per Mil Rt Charge 1 10 2 20 3 30 4 40 5 50 6 60 7 70 .10000000 .00000000 .00000000 .15000000 .00000000 .00000000 .20000000 .00000000 .00000000 .25000000 .00000000 .00000000 .30000000 .00000000 .00000000 .35000000 .00000000 .00000000 .40000000 .00000000 .00000000 8 80 9 90 .45000000 .00000000 .00000000 50000000 .00000000 .00000000 10 100 .55000000 .00000000 .00000000 Command====> M60163,B,0,204,380, ,06-01-2006, F1=Help F2=Begin F3=Exit F4=Next F7=Backward F2=Begin F1=Help F8=Forward F13=Select F9=Edit F11=Break F12=Cancel F14=Copy F15=Bottom

6016 - Analysis Exception Service Pricing Parameters 3

```
6016
           ANOPER6
                       Analysis Exception Service Pricing Parms 4 0001 03-03-2000
                                                                                  More: - +
Application . : 00
Account Number : 204
Effective Date : 06-01-2006
                                           Service Code . : 0380
                                                                                Delete
                                           Origin . . . .
    Volume
                                                                          Code Per Mil Rt
                                 Charge
                                                           Cost
11 0
                        . 00000000
                                                  .00000000
                                                                                  .00000000
12 0
                        .00000000
                                                   .00000000
                                                                                  .00000000
13 0
                        .00000000
                                                  .00000000
                                                                                  .00000000
14 0
                        . 00000000
                                                   .00000000
                                                                                  0000000
                        .00000000
                                                   .00000000
                                                                                  .00000000
Command==
           ==> M60164,B,0,204,380, ,06-01-2006,
           F2=Begin F3=Exit F4=Next F7=Backward F11=Break F12=Cancel F13=Select F14=C
                                                                 F8=Forward
F1=Help
                                                         F14=Copy
F9=Edit
                                                                      F15=Bottom
```

6016 - Analysis Exception Service Pricing Parameters 4

### **Field Descriptions**

Volume Tie

Tier 01 – 15 Volume. Minimum number of service items processed for this tier charge. The volume must be equal to or greater than this volume to get the tier charge.

Numeric, 7 positions, 15 times, FLS A16 TIER\_VOLUME\_1 – TIER\_VOLUME\_15.

Charge

Tier 01 – 15 Charge. Charge for services when the volume is equal to or greater than this tier volume but less than the next tier volume. *Numeric, 17 positions plus decimal and optional sign, 15 times,* 

FLS A16 TIER\_CHARGE\_1 - TIER\_CHARGE\_15.

Cost

Tier 01 – 15 Cost. Cost for services when the volume is equal to or greater than this tier volume but less than the next tier volume.

Numeric, 17 positions plus decimal and optional sign, 15 times,

The Alemen Corn 1 Firm Corn 15

FLS A16 TIER\_COST\_1 - TIER\_COST\_15.

Code

Tier 01 - 15 Flat Charge/Cost Code. Indicates whether this item is a unit charge and cost or a flat charge and cost. Valid entries are:

**b** Use the charge and cost as a unit charge and cost.

**F** Use the charge and cost as a flat charge and cost.

Alphanumeric, 1 position, 15 times,

FLS A16 TIER\_FLAT\_CD\_1 - TIER\_FLAT\_CD\_15.

Per Mil Rt

Tier 01 - 15 Per Mil Rate. Rate used to calculate the charge for monetary services when the monetary amount is equal to or greater than this tier volume but less than the next tier volume.

Numeric, 8 decimal positions, 15 times,

FLS A16 TIER\_PER\_MIL\_1 - TIER\_PER\_MIL\_15.

# 6017 - Analysis Consolidated Services

**Purpose** 

This panel is used to designate and maintain service codes to be consolidated into another service code.

**Important!** Do not consolidate debit and credit transactions, number and amount service transactions, or taxable and non-taxable services. Consolidating these transactions can cause system errors and/or inaccurate output.

Key Panel

```
6017K
           ANOPER2
                            Analysis Consolidated Services
                                                                      0001 02-05-2007
Enter the following key parameters:
  Function . . . . .
                                                  B (Browse)
                                                    (Copy)
                                                  D (Delete)
                                                  M (Maintenance)
                                                  N (New)
                                                  Space (Inquiry Only)
(00 - 99)
  Application . . .
                                                  (Optional)
(Optional)
  Account
  Region . . . . . Account Type . .
                           000
                                                  (Optional)
                           001
  Price List . . . .
                                                  (Optional)
(0001 - 9999)
  Service Code . . .
                           0300
  Origination .
                           FLORIDA
                                                  (Optional)
  Sequence . . .
                                                  (000 - 999)
Command===> 6017
F1=Help
          F3=Exit
                      F4=Next
                                 F11=Break
                                               F12=Cancel
```

6017 - Analysis Consolidated Services

# **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- **D** Delete a record.
- M Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

**Application** 

Application Number. Application for which this information applies. Defined on MICM Record 0211 (Application Information). Valid entries are **00** – **99**. *Numeric*, *2 positions*, *FLS A17 APPL\_CODE*.

Account

Account Number. Designates which account's services are consolidated. If consolidation should occur regardless of the account number, this field should be left blank.

Numeric, 18 positions, FLS A17 ACCT\_NBR.

Region

Region Number. Designates that the accounts within this processing region have consolidated services. If consolidation should occur regardless of the account's region number, this field should be left blank. Valid entries are **000** – **999**. *Numeric*, *3 positions*, *FLS A17 REGION*.

Account Type

Account Type. Designates that accounts assigned this account type have consolidated services. If consolidation should occur regardless of the type of account, this field should be left blank. Valid entries are **001 – 999**. *Numeric*, *3 positions*, *FLS A17 ACCT\_TYPE*.

Price List

Price List Number. Designates that accounts assigned this price list number have consolidated services. If consolidation should occur regardless of the account's price list number, this field should be left blank. Valid entries are **001** – **999**. *Numeric*, *3 positions*, *FLS A17 PRICE\_LIST*.

Service Code

Service Code. Original service code to be merged into the consolidated service code. Valid entries are **0001 – 9999**.

**Note:** Codes **0001** – **0099** are pre-defined. Refer to the Application Processing chapter of *Procedures Guide 1* for additional information.

Numeric, 4 positions, FLS A17 SVC\_CODE.

Origination

Origination Number. Designates the origination of the service code. *Alphanumeric*, 10 positions, FLS A17 ORIG\_NBR.

Sequence

Sequence Number. Unique number that allows you to have multiple MICM 6017 Records with the same key. The Effective Date contained in the record determines which MICM 6017 Record to use.

Numeric, 3 positions, FLS A17 SEQUENCE.

Primary Panel

6017	ANOPER2	Analysis Consolidated Servi	ces 0001 02-05-2007
Region	tion .: 0 : 0 Code .: 300	Account Number : 0 Account Type . : 0 Origination . : FLORIDA	Delete Price List : $\overline{1}$ Sequence :
Effecti Expire	ve Date Date		
Service	Desc	· · · · · · · · · · · · · · · · · · ·	
Cons Sv	c Desc	· · · · · · · · · · · · · · · · · · ·	
Cons Se	rvice Cd 310	Cons Origin FLORIDA	Cons Min Flag Y
		0,0,0,1,300,FLORIDA =Next F9=Edit F11=Break	F12=Cancel F13=Select

6017 - Analysis Consolidated Services

# **Field Descriptions**

Delete Status. Maintenance form allows you to delete an entire record. Valid entries

are:

b Keep this record.D Delete this record.

Alphanumeric, 1 position, FLS A17.

Effective Date Effective Date. Effective date of this record.

Numeric, 8 positions, FLS A17 EFF\_DT.

Expire Date Expire Date. Expiration date of this record.

Numeric, 8 positions, FLS A17 EXP\_DT.

Service Desc Service Code Description. Description of the service code being consolidated as

specified on MICM Record 6086. Information only. *Alphanumeric*, 30 positions, FLS A17 SVC\_DESC.

Cons Svc Desc Consolidated Service Code Description. Description of the service code being

generated because of consolidation as specified on MICM Record 6086.

Information only.

Alphanumeric, 30 positions, FLS A17 CONSOL\_SVC\_DESC.

Cons Service Cd Consolidated Service Code. Designates the service into which the original

service activity will be merged.

Numeric, 4 positions, FLS A17 CONSOL SVC CODE.

Cons Origin Consolidated Service Origination. Origination assigned to this consolidated

service code. An \* in this field automatically passes the origination of the

original service code to the consolidated service. *Alphanumeric*, 10 *positions*, *FLS A17 CONSOL\_ORIG*.

Cons Min Flag Consolidated Service Minimum Charge Flag. Determines whether the

consolidated service is generated or the original service activity is reported.

Valid entries are:

**N** Consolidated service is always generated.

Y Use consolidated service code minimum charge to determine if the consolidated service should be generated. If the combined charge of the original service activity is greater than or equal to the consolidated

minimum, generate the consolidated service.

Alphanumeric, 1 position, FLS A17 CONSOL\_MIN\_FLAG.

# 6018 - Analysis Past Due Fee Parameters

**Purpose** 

This panel is used to establish and maintain the default parameters used in past due fee calculations, including auto debits/charge-offs.

**Note:** Any Application/Account Type combination that does not have its own MICM 6018 Record can use a default record entered by Region '0', Application '0', and Account Type '0'. This default record can be maintained on a processing institution or on Institution 0000.

Special Considerations

Default parameters must be set up for every type of account within each application.

Key Panel

```
6018K
         ANOPER2
                                                          0001 02-05-2007
                      Analysis Past Due Fee Parameters
Enter the following key parameters:
 Function . . . . . M
                                         B (Browse)
                                          (Copy)
                                         D (Deléte)
                                         M (Maintenance)
                                         N (New)
                                         Space (Inquiry Only)
 (000 - 999)
                                         (00 - 99)
(000 - 999)
Command===> 6018
F1=Help F3=Exit
                  F4=Next
                           F11=Break
                                      F12=Cancel
```

6018 - Analysis Past Due Fee Parameters

### **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- **D** Delete a record.
- M Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

Region

Region Number. Region number assigned to this set of pricing parameters. If a region number is specified, the Rgn Processing field on MICM Record 6000 should be Y. Valid entries are 000 – 999.

Numeric, 3 positions, FLS A18 REGION.

**Application** 

Application Number. Application number of the interfacing accounts, not the

Account Analysis application number. Defined on MICM Record 0211

(Application Information). Valid entries are 00 – 99.

Numeric, 2 positions, FLS A18 APPL\_CODE.

Account Type

Account Type. Type of account to which this information applies. Valid entries are 000 - 999.

Numeric, 3 positions, FLS A18 ACCT\_TYPE.

**Effective Date** 

Effective Date. Date the past due fee parameters take affect. Format is defined in the Date Sequence field on the MICM 1001 and OPR records.

Numeric, 10 positions, FLS A18 EFFECTIVE\_DATE.

Primary Panel

```
6018
           ANOPERJ
                          Analysis Past Due Fee Parameters
                                                                      0001 02-05-2007
                                                                            More: +
Region . . . . : 0 Account Type . : 0
                           Application . : 0
                                                                          Delete
                           Effective Date: 06-01-2006
Flat Amount . .
Minimum Amount
                  10.00
                                             Past Due Fee Cd F
                                             Factor
                                             Base Code . . .
Maximum Amount
Variance . . .
                  .00000000
                                             Past Due Year
                                             Past Due Month
------ Auto Debit/Charge-Off Parameters ----------
Auto DB/CO Opt
Auto DB Min . .
                  .00
Auto DB Max . .
                  .00
                                             Use Flag . . .
Auto CO Min . .
                  .00
Auto CO Max .
                   .00
                                             Use Flag . . .
Command====> 6018,B,0,0,0,06-01-2006,
F1=Help F3=Exit F4=Next F8=Forw
F13=Select F14=Copy F15=Bottom
                                               F9=Edit
                                                                        F12=Cancel
                                F8=Forward
                                                         F11=Break
```

6018 - Analysis Past Due Fee Parameters

### **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

- **b** Keep this record.
- D Delete this record.

Alphanumeric, 1 position, FLS A18.

Flat Amount

Past Due Fee Flat Amount. Specified fee to be assessed on each past due invoice. Expressed in dollars and cents.

Numeric, 17 positions plus decimal and optional sign, FLS A18 FLAT\_AMOUNT.

#### Past Due Fee Cd

Past Due Fee Code. Indicates how the past due fee will be calculated. Valid entries are:

- F Flat fee. The flat amount will be assessed on each past due invoice.
- **N** No fee. No past due fee will be assessed.
- P Percentage. A percentage of the outstanding amount for each invoice will be calculated and compared to the minimum/maximum. The percentage is specified by a Base Code of spaces, a Factor or F, and a Variance equal to the percentage.
- **R** Rate. Calculate the fee as (Days Past Due \* Rate \* Late Amount)/ Year Base. This amount will be compared to the minimum/maximum. The rate is specified by assigning the appropriate Code, Factor, and Variance.

Alphanumeric, 1 position, FLS A18 PASTDUE\_CODE.

#### Minimum Amount

Past Due Fee Minimum. Minimum past due fee to be charged. Expressed in dollars and cents.

*Numeric*, 17 positions plus decimal and optional sign, FLS A18 MINIMUM\_AMT.

#### Factor

Past Due Fee Factor. Type of variance to be applied to the base rate. Valid entries are:

- A Add variance to specified base rate.
- **B** Base rate only. (The variance should be zeros.)
- **D** Mark down the specified base rate by the variance.
- **F** Fixed rate; the variance specifies the actual rate. (The Base Rate Code should be spaces.)
- M Mark up the specified base rate by the variance.
- N Rate not used.
- **S** Subtract variance from specified base rate.

Alphanumeric, 1 position, FLS A18 FACTOR.

### Maximum Amount

Past Due Fee Maximum. Maximum past due fee to be charged. Expressed in dollars and cents.

Numeric, 17 positions plus decimal and optional sign, FLS A18 MAXIMUM\_AMT.

## Base Code

Past Due Fee Base Code. Base rate code of the base rate parameter (MICM Record 6011) to which this variance applies.

Alphanumeric, 5 positions, FLS A18 BASE\_CODE.

#### Variance

Past Due Fee Variance. Used in conjunction with the Variance Factor and Base Rate when calculating the past due fee in Account Analysis.

Numeric, 9 positions plus decimal and optional sign, FLS A18 VARIANC.

## Past Due Year

Past Due Year Base. Identifies the year base associated with the past due fee. Valid entries are:

- **A** Actual days in the year.
- **0** 360-day year.
- **5** 365-day year.

Alphanumeric, 1 position, FLS A18 YEAR\_BASE.

Past Due Month

Past Due Month Base. Identifies the month base associated with the past due fee. Valid entries are:

**A** Actual days in the month.

M 30-day month.

Alphanumeric, 1 position, FLS A18 MONTH\_BASE.

### **Auto Debit/Charge-Off Parameters**

Auto DB/CO Opt

Auto Debit/Charge-off Option. Defines the use of the minimum and maximum fields based on whether a receivable amount is auto debited or charged off. Valid entries are:

- 0 Only use the Auto Debit/Charge-off Days on MICM Record 6000.
- 1 Charge off if the Total Due Amount is less than or equal to the Auto Charge-off Maximum amount.
- Auto debit if the Total Due Amount is greater than or equal to the Auto Debit Minimum amount and less than or equal to the Auto Debit Maximum amount.
- 3 Charge off if the Total Due Amount is less than the Auto Debit Minimum amount.
- 4 Charge off if the Total Due Amount is greater than or equal to the Auto Charge-off Minimum amount and less than or equal to the Auto Charge-off Maximum amount. If the Total Due Amount is less than the Auto Charge-off Minimum amount and greater than or equal to the Auto Debit Minimum amount, the Total Due Amount is auto debited. If the Total Due Amount is greater than the Auto Charge-off Maximum amount, no action is taken.
- 9 Do not auto debit or charge off.

Numeric, 1 position, protected.

Auto DB Min

Auto Debit Minimum. Minimum amount to be used to determine whether a receivable is to be auto debited based on the value in the Auto Debit/Charge-off Option field.

Alphanumeric, 17 positions plus decimal, protected.

Auto DB Max

Auto Debit Maximum. Maximum amount to be used to determine whether a receivable is to be auto debited based on the value in the Auto Debit/Charge-off Option field. If the Auto Debit Maximum Use Flag is **N** and the Auto Debit/Charge-off Option specifies the use of the Auto Debit Maximum, this field is filled with 9's.

Alphanumeric, 17 positions plus decimal, protected.

Use Flag

Auto Debit Maximum Use Flag. Indicates whether the Auto Debit Maximum is being used. Valid entries are:

- N Auto Debit Maximum is not being used. This value forces the Auto Debit Maximum field to default to all 9's when the Auto Debit/Charge-off Option specified uses the Auto Debit Maximum amount.
- Y Auto Debit Maximum is being used. This value is only valid if the Auto Debit/Charge-off Option specified uses the Auto Debit Maximum amount.

Alphanumeric, 1 position, protected.

Auto CO Min

Auto Charge-off Minimum. Minimum amount to be used to determine whether a receivable is to be auto charged off based on the value in the Auto Debit/Charge-off Option field.

Alphanumeric, 17 positions plus decimal, protected.

Auto CO Max

Auto Charge-off Maximum. Maximum amount to be used to determine whether a receivable is to be auto charged off based on the value in the Auto Debit/Charge-off Option field. If the Auto Charge-off Maximum Use Flag is N and the Auto Debit/Charge-off Option specifies the use of the Auto Charge-off Maximum, this field is filled with 9's.

Alphanumeric, 17 positions plus decimal, protected.

Use Flag

Auto Charge-off Maximum Use Flag. Indicates whether the Auto Charge-off Maximum is being used. Valid entries are:

- N Auto Charge-off Maximum is not being used. This value forces the Auto Charge-off Maximum field to default to all 9's when the Auto Debit/Charge-off Option specified uses the Auto Charge-off Maximum amount.
- Y Auto Charge-off Maximum is being used. This value is only valid if the Auto Debit/Charge-off Option specified uses the Auto Charge-off Maximum amount.

Alphanumeric, 1 position, protected.

# 6019 - Analysis Past Due Notice Wording

**Purpose** 

This panel is used to enter and maintain the Past Due Notice wording. In addition, this panel is used to set up and maintain Auto Debit Notices. (Refer to the MICM Parameters chapter of this guide for details.)

Key Panel

```
6019K
          ANOPER2
                          Analysis Past Due Notice Wording
                                                                     0001 02-05-2007
Enter the following key parameters:
  Function . . . . . M
                                                B (Browse)
                                                  (Copy)
                                                D (Delete)
                                                  (Maintenance)
                                                N (New)
                                                Space (Inquiry Only)
  Region .
                                                (000 - 999)
                                                (00 - 99)
(000 - 999)
  Application . . . .
  Account Type . . . . Effective Date . . .
                          001
                          01-01-2007
Command===> 6019
F1=Help F3=Exit
                                              F12=Cancel
                      F4=Next
                                F11=Break
```

6019 - Analysis Past Due Notice Wording

### **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- D Delete a record.
- M Maintain a record.
- **N** Create a new record.

Alphanumeric, 1 position.

Region

Region Number. Number assigned to this set of pricing parameters. If a region number is specified, the Rgn Processing field on MICM Record 6000 should be Y. Valid entries are 000 – 999.

Numeric, 3 positions, FLS A19 REGION.

**Application** 

Application Number. Application number of the interfacing accounts, not the Account Analysis application number. Valid entries are **00** – **99**. Zeros indicate Account Analysis group record accounts.

Numeric, 2 positions, FLS A19 APPL\_CODE.

Account Type

Account Type. Type of account to which this information applies. Valid entries

are 000 - 999.

Numeric, 3 positions, FLS A19 ACCT\_TYPE.

Effective Date

Effective Date. Date the record takes affect. Format is defined in the Date Sequence field on the MICM 1001 and OPR records. *Numeric*, 10 positions, FLS A19 EFFECTIVE\_DATE.

Primary Panel

6019 ANOPER2 Analysis Past Due Notice Wording 0001 02-05-2007 More: Region . . . . : 0 Account Type . : 1 Application . : 0 Effective Date : 01-01-2007 Delete Past Due Days ------ Past Due Notice Wording -------IT IS INFOPOINT FIRST BANK OF AMERICA'S POLICY TO CHARGE YOUR ACCOUNT FOR UNPAID INVOICES OUTSTANDING THIRTY (30) DAYS AFTER THE DUE DATE. LISTED BELOW ARE YOUR PAST DUE INVOICES. THOSE THAT ARE THIRTY (30) DAYS PAST DUE HAVE BEEN CHARGED TO YOUR ACCOUNT. IF YOU HAVE ANY QUESTIONS CONCERNING YOUR CHARGES, PLEASE CONTACT YOUR ACCOUNT OFFICER. Command===> 6019, M, 0, 0, 1, 01-01-2007 F1=Help F3=Exit F4=Next F9=Edit F11=Break F12=Cancel F13=Select F16=Sp

6019 - Analysis Past Due Notice Wording

### **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

- **b** Keep this record.
- **D** Delete this record.

Alphanumeric, 1 position, FLS A19.

Past Due Days

Past Due Days. Minimum number of days necessary before authorizing a past due notice.

Numeric, 2 positions, FLS A19 MIN\_DAYS.

#### Past Due Notice Wording

(Notice Lines 1 - 10)

Notice Lines 1 – 10. Wording for the body of the past due notice. *Alphanumeric*, 64 positions, FLS A19 NOTICE\_1-10.

# 6020 - Analysis Generated Services Parameter

**Purpose** 

This panel is used to establish and maintain the service code duplication information, which is used to generate multiple service transactions from one interfaced service transaction.

Key Panel

```
6020K
          ANOPER2
                      Analysis Generated Services Parameter
                                                                 0001 02-05-2007
Enter the following key parameters:
  Function . . . . . M
                                              B (Browse)
                                                (Copy)
                                                (Delete)
                                              M (Maintenance)
                                              N (New)
                                              Space (Inquiry Only)
  Application
                                              (Optional)
  Account . . . . . .
                                              (Optional)
  000
                                              (Optional)
                                              (Optional)
                         102
  Price List . .
                         001
                                              (Optional)
  Service Code .
                                              (0001 - 9999)
                         0007
  Origination . . .
Gen Service Code .
                                              (Optional)
(0001 - 9999)
                         0006
Command===> 6020
F1=Help F3=Exit
                     F4=Next
                               F11=Break
                                            F12=Cancel
```

6020 - Analysis Generated Services Parameter

#### **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- D Delete a record.
- M Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

**Application** 

Application Number. Defined on MICM Record 0211 (Application Information). Valid entries are **00** – **99**.

Numeric, 2 positions, FLS A20 APPL\_CODE.

Account

Account Number. Designates which account's services are duplicated. If duplication should occur regardless of the account number, this field should be left blank.

Numeric, 18 positions, FLS A20 ACCT\_NBR.

Region

Region Number. Designates that the accounts within this processing region have duplicated services. If duplication should occur regardless of the account's region number, this field should be left blank. Valid entries are **000** – **999**. *Numeric*, *3 positions*, *FLS A20 REGION*.

Account Type

Account Type. Designates that accounts assigned this account type have duplicated services. If duplication should occur regardless of the account type, this field should be left blank. Valid entries are **000** – **999**. *Numeric*, *3 positions*, *FLS A20 ACCT\_TYPE*.

Price List

Price List Number. Designates that accounts assigned this price list number have duplicated services. If duplication should occur regardless of the account's price list number, this field should be left blank. Valid entries are **001** – **999**. *Numeric*, *3 positions*, *FLS A20 PRICE\_LIST*.

Service Code

Service Code. Original service code to be merged into the generated service code. Valid entries are **0001** – **9999**.

**Note:** Codes **0001** – **0099** are pre-defined. Refer to the Application Processing chapter of *Procedures Guide* **1** for additional information.

Numeric, 4 positions, FLS A20 SVC\_CODE.

Origination

Origination. Origin of the service code. *Alphanumeric*, 10 positions, FLS A20 ORIG\_NBR.

Gen Service Code

Generated Service Code. Duplicated service code to be generated from the original interfaced transaction. Valid entries are **0001** – **9999**. *Numeric*, *4 positions*, *FLS A20 GEN\_SVC\_CODE*.

Primary Panel

```
ANOPER2
                                                                          0001 02-05-2007
6020
                        Analysis Generated Services Parameter
Application . : 1
                            Account Number :
                                                                               Delete
Region . . . : 0
Service Code . : 7
Gen Service Cd : 6
                            Account Type . : 102
                                                                       Price List : \overline{1}
                           Origination . :
Service Desc . . COMBINED FOREIGN, LOCAL ITEMS
Gen Origin . . .
Gen Svc Desc . . FOREIGN ITEMS DEPOSITED OUTSTA
Command===> 6020, M, 1, 0, 0, 102, 1, 7, , 6
F1=Help F3=Exit F4=Next F9=Edit
                                               F11=Break
                                                             F12=Cancel
                                                                            F13=Select
F16=Sp
```

6020 - Analysis Generated Services Parameter

# **Field Descriptions**

Delete Status. Maintenance form allows you to delete an entire record. Valid entries

are:

**b** Keep this record.**D** Delete this record.

Alphanumeric, 1 position, FLS A20.

Service Desc Service Code Description. Description of the service code (specified on MICM

Record 6086) being generated because of duplication. Information only.

Alphanumeric, 30 positions, FLS A20 SVC\_DESC.

Gen Origin Generated Service Origination. Origination assigned to this generated service

code.

Alphanumeric, 10 positions, FLS A20 GEN\_ORIG.

Gen Svc Desc Generated Service Code Description. Description of service code being generated

because of duplication. As specified on MICM Record 6086. Information only.

Alphanumeric, 30 positions, FLS A20 GEN\_SVC\_DESC.

# 6022 - Analysis Database Commitment Parameters

Purpose This panel is used to set up and maintain the commitment record, which tells

each program how many records are processed between commitments.

Special Considerations This record is not used in a VSAM environment.

Key Panel

```
6022K ANOPER2 Analysis Database Commitment Parameters 0001 02-05-2007

Enter the following key parameters:

Function . . . . . M B (Browse)
C (Copy)
D (Delete)
M (Maintenance)
N (New)
Space (Inquiry Only)

Organization ID . . 1
Program Name . . . AND100

Command===> 6022
F1=Help F3=Exit F4=Next F11=Break F12=Cancel
```

6022 - Analysis Database Commitment Parameters

# **Field Descriptions**

Function Function Code. Action to perform on the panel. Valid entries are:

**b** Inquiry only.

**B** Browse records.

**C** Copy and create a new record.

**D** Delete a record.

M Maintain a record.

**N** Create a new record.

Alphanumeric, 1 position.

Organization ID Organization Identification. Organization identifier for segment processing.

Alphanumeric, 1 position, FLS A22 ORG.

Program Name Program Identification. Name of program to which this commitment count

applies.

Alphanumeric, 6 positions, FLS A22 NAME.

### Primary Panel

```
ANOPER2 Analysis Database Commitment Parameters 0001 02-05-2007

Delete _

Organization ID . : 1
Program Name . . . : AND100

Commitment Cnt . . . 10000
Close Non-API . . . _

Command====> 6022,M,1,AND100
F1=Help F3=Exit F4=Next F9=Edit F11=Break F12=Cancel F13=Select F16=Sp
```

6022 - Analysis Database Commitment Parameters

# **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

**b** Keep this record.

**D** Delete this record.

Alphanumeric, 1 position, FLS A22.

Commitment Cnt

Commitment Count. Number of records to process before issuing a commit command for DB2.

Alphanumeric, 6 positions, FLS A22 DDA\_COMMIT.

Close Non-API

Close Non-API Files. Indicates whether the non-API files should be closed if the program abends. Valid entries are:

N Do not close the files.

Y Close the files.

Alphanumeric, 1 position, FLS A22 CLOSE\_FILE.

# 6023 - Analysis Tax Region Parameters

**Purpose** 

This panel is used to enter and maintain tax region information (for Institution 0000 only) such as tax rates, descriptions, and General Ledger accumulator codes.

Key Panel

```
6023K
          ANOPER2
                         Analysis Tax Region Parameters
                                                               0001 02-05-2007
Enter the following key parameters:
 Function . . . . . M
                                             B (Browse)
                                             C (Copy)
D (Delete)
                                             M (Maintenance)
                                             N (New)
Space (Inquiry Only)
 Tax Region . . . . UK123_
 Effective Date . . . 01-01-2007
Command===> 6023
F1=Help F3=Exit
                    F4=Next
                              F11=Break
                                         F12=Cancel
```

6023 - Analysis Tax Region Parameters

# **Field Descriptions**

Function Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- **D** Delete a record.
- **M** Maintain a record.
- **N** Create a new record.

Alphanumeric, 1 position.

Tax Region Code. Tax region code to which these parameters apply.

Alphanumeric, 5 positions, FLS A23 TAX\_RGN.

Effective Date Effective Date. Date the record takes affect. Format is defined in the Date

Sequence field on the MICM 1001 and OPR records. *Numeric*, 10 positions, FLS A23 EFFECTIVE\_DATE.

#### Primary Panel

```
6023
          ANOPERJ
                         Analysis Tax Region Parameters
                                                               0000 02-05-2007
Tax Region . : UK123
                                 Effective Date: 01-01-2007
                                                                     Delete
Tax Rgn Name . . . UNITED KINGDOM
Host Inst 2
                                   Host Curn . . GBP
Exclusive Code E
Rate 1 .00011111
                    Rate 1 Desc STANDARD VAT RATE 1
Rate 2 .00022222
                    Rate 2 Desc STANDARD VAT RATE 2
Rate 3 .00033333
                    Rate 3 Desc STANDARD VAT RATE 3
Rate 4 .00044444
                    Rate 4 Desc STANDARD VAT RATE 4
Rate 5 .00055555
                    Rate 5 Desc STANDARD VAT RATE 5
Tax Regr Nbr
Regr VAT Nbr
                BE-80.80.228540000000000
                ABCXYZ BE
Unit Spec Code A
Command====> 6023, N, UK123, 01012007
                                                     F12=Cancel
                                                                  F13=Select
F1=Help F3=Exit
                   F4=Next F9=Edit
                                        F11=Break
```

6023 - Analysis Tax Region Parameters

# **Field Descriptions**

Delete Status. Maintenance form allows you to delete an entire record. Valid entries

are:

**b** Keep this record.

**D** Delete this record.

*Alphanumeric*, 1 position, FLS A23.

Tax Rgn Name Tax Region Name. Full name of this taxing region.

Alphanumeric, 40 positions, FLS A23 TAX\_RGN\_NAME.

Host Institution Number. Owning institution for this taxing region. This is used

for General Ledger tax reporting.

Numeric, 4 positions, FLS A23 HOST\_INST.

Host Currency. Currency to use for General Ledger tax reporting.

Alphanumeric, 4 positions, FLS A23 HOST\_CURN.

Exclusive Code Exclusive Code. Designates whether the tax amount is excluded or included in

the total charge for each taxable service on the statement. Valid entries are:

E Tax amount is excluded.

I Tax amount is included.

Alphanumeric, 1 position, FLS A23 EXCL\_CODE.

Rate 1 Tax Rate 1.

Numeric, 8 positions, FLS A23 TAX\_RATE\_1.

Rate 1 Description. Description for Tax Rate 1.

Alphanumeric, 40 positions, FLS A23 TAX\_RATE\_1\_DESC.

Rate 2 Tax Rate 2.

Numeric, 8 positions, FLS A23 TAX\_RATE\_2.

Rote 2 Desc Tax Rate 2 Description. Description for Tax Rate 2.

Alphanumeric, 40 positions, FLS A23 TAX\_RATE\_2\_DESC.

Rate 3 Tax Rate 3.

Numeric, 8 positions, FLS A23 TAX\_RATE\_3.

Rote 3 Description. Description for Tax Rate 3.

Alphanumeric, 40 positions, FLS A23 TAX\_RATE\_3\_DESC.

Rate 4 Tax Rate 4.

Numeric, 8 positions, FLS A23 TAX\_RATE\_4.

Rote 4 Desc Tax Rate 4 Description. Description for Tax Rate 4.

Alphanumeric, 40 positions, FLS A23 TAX\_RATE\_4\_DESC.

Rate 5 Tax Rate 5.

*Numeric, 8 positions, FLS A23 TAX\_RATE\_5.* 

Rate 5 Description. Description for Tax Rate 5.

Alphanumeric, 40 positions, FLS A23 TAX\_RATE\_5\_DESC.

Tax Registration Number. Printed on the Tax Summary Sheet of the

International Account Analysis statement.

Alphanumeric, 40 positions, FLS A23 TAX\_REGR\_NBR.

Regr Vat Nbr Registered Value Added Tax Number. Printed on the Tax Summary Sheet of the

International Account Analysis statement.

Alphanumeric, 40 positions, FLS A23 TAX\_REGR\_NBR.

Unit Spec Code Unit Specification Code. Used to designate the type of processing unit for each

tax region. Current valid entry is A, indicating a taxable European Union unit in

Europe.

Alphanumeric, 1 position, FLS A23 UNIT\_SPCF\_CODE.

# 6024 - Analysis Taxable Service Parameter

**Purpose** 

This panel is used to establish taxable services for a tax region (for Institution 0000 only).

Key Panel

```
6024K
          ANOPER2
                       Analysis Taxable Service Parameter
                                                                   0001 02-05-2007
Enter the following key parameters:
                                                B (Browse)
  Function . . . . . M
                                               C (Copy)
D (Delete)
M (Maintenance)
                                               N (New)
Space (Inquiry Only)
  Tax Region
  Service Code . . . .
                         01-01-2007
  Effective Date . . .
Command===> 6024
F1=Help F3=Exit
                     F4=Next
                                F11=Break
                                             F12=Cancel
```

6024 - Analysis Taxable Service Parameter

### **Field Descriptions**

Function Function Code. Action to perform on the panel. Valid entries are:

**b** Inquiry only.

**B** Browse records.

**C** Copy and create a new record.

**D** Delete a record.

**M** Maintain a record.

N Create a new record.

Alphanumeric, 1 position.

Tax Region Code. Tax region code to which these parameters apply.

Alphanumeric, 5 positions, FLS A24 TAX\_RGN.

Service Code Service Code. Taxable service code to which these parameters apply.

Numeric, 4 positions, FLS A24 SVC\_CODE.

Effective Date Effective Date. Date the record takes affect. Format is defined in the Date

Sequence field on the MICM 1001 and OPR records. *Numeric*, 10 positions, FLS A24 EFFECTIVE\_DATE.

# Primary Panel

```
Command====> 6024,B,1,21,01-01-2007
F1=Help F3=Exit F4=Next F8=Forward F9=Edit F11=Break F12=Cancel F13=Select F14=Copy F15=Bottom
```

6024 - Analysis Taxable Service Parameter

# 6025 - Analysis Branch Defaults

Purpose This panel is used to enter and maintain the default currency code for new

account setup and amount service processing as well as the default tax region

used when system-generated services are produced.

Special Considerations The default currency is used when the required value is not supplied from other

sources.

Key Panel

```
6025K
           ANOPER2
                               Analysis Branch Defaults
                                                                     0001 02-05-2007
Enter the following key parameters:
                                                B (Browse)
C (Copy)
D (Delete)
M (Maintenance)
  Function . . . . . N
                                                 N (New)
                                                 Space (Inquiry Only)
                                                 (00001 - 99999)
  Branch . . . . . . . . 00005
Command===> 6025
F1=Help F3=Exit
                      F4=Next
                                 F11=Break
                                              F12=Cancel
```

6025 - Analysis Branch Defaults

## **Field Descriptions**

Function Function Code. Action to perform on the panel. Valid entries are:

**b** Inquiry only.

**B** Browse records.

**C** Copy and create a new record.

D Delete a record.

M Maintain a record.

N Create a new record.

Alphanumeric, 1 position.

Branch Branch. Valid entries are 00001 – 99999.

Numeric, 5 positions, FLS A25 BRANCH.

### Primary Panel

```
ANOPER2
                                 Analysis Branch Defaults
6025
                                                                         0001 02-05-2007
 Branch . . . . . : 1
                                                                                Delete
Curn Code . . . . USD Charging Curn . . . USD Tax Region . . . . AB123
 Command====> 6025,B,1
 F1=Help F3=Exit
                        F4=Next
                                    F9=Edit
                                                F11=Break
                                                              F12=Cancel
                                                                              F13=Select
             F16=Sp
 F14=Copy
```

6025 - Analysis Branch Defaults

# **Field Descriptions**

Curn Code Default Currency Code. Used when a currency code is not specified on a new

account setup or an amount service (within this branch).

Alphanumeric, 4 positions, FLS A25 CURN\_CODE.

Charging Curn Default Charging Currency Code. Used when a charging currency is not

specified on a new account setup or an amount service (within this branch).

Alphanumeric, 4 positions, FLS A25 CHRG\_CURN.

Tax Region Default Tax Region. Originating tax region for system-generated service

transactions for this branch and default tax region on a new account when tax

region is not entered.

Alphanumeric, 5 positions, FLS A25 TAX\_RGN.

# 6026 - Analysis Service Classification Parameter

**Purpose** 

This panel is used to establish and maintain whether the following footnotes (defined on MICM Record 6080) print on the Account Analysis international statements (formats M and N) for the Tax Region and Service Code specified.

- Payment services (Description Number 99150):
  - (1) The Service falls within Article 13(B)(d) of EU 6<sup>th</sup> Directive
- Software services (Description Number **99160**):
  - (2) This Service falls within Article 9.2(e) of EU 6<sup>th</sup> Directive

Key Panel

```
6026K
           ANOPER1
                        Analysis Service Classification Parm
                                                                              02-05-2007
                                                                        0000
Enter the following key parameters:
  Function . . . . . B
                                                   B (Browse)
                                                   C (Copy)
                                                   D (Delete)
                                                   M (Maintenance)
                                                   N (New)
                                                   Space (Inquiry Only)
  Tax Region
  Tax Region . . . . Service Code . . . . Effective Date . . .
                           115
                           010\overline{1}1999
Command===> 6026
F1=Help F3=Exit
                       F4=Next
                                  F11=Break
                                                F12=Cancel
```

6026 - Analysis Service Classification Parameter

# **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- **D** Delete a record.
- **M** Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

Tax Region

Tax Region. Tax region code to which these parameters apply. *Numeric*, *5 positions*, *FLS A26 TAX\_RGN*.

Service Code Service Code. Designates the service being classified. Valid entries are

0001 - 9999.

Numeric, 4 positions, FLS A26 SVC\_CODE.

Effective Date Effective Date. Date the record takes effect. Format is defined in the Date

Sequence field on the MICM 1001 and OPR records. *Numeric*, 10 positions, FLS A26 EFFECTIVE\_DATE.

Primary Panel

```
6026
           ANOPER1
                        Analysis Service Classification Parm
                                                                         0000 02-05-2007
 Tax Region . : 1
Effective Date: 01-01-1999
                                      Service Code . : 115
                                                                                Delete _
 Class Code . . . S
 Apply to USC A . . Y Apply to USC B . . N Apply to USC C . . N
 Apply to USC D . . N
 Command====> 6026,B,1,115,01-01-1999
 F1=Help F3=Exit F4=Next F9=Edit
                                                F11=Break
                                                              F12=Cancel
                                                                             F13=Select
 F14=Copy
```

6026 - Analysis Service Classification Parameter

### **Field Descriptions**

Class Code Service Classification Code. Designates if the service is a payment or software

service. Valid entries are:

P Payment service.

**S** Software service.

Alphanumeric, 1 position, FLS A26 CLASS\_CD.

Apply to USC A Apply to Unit Specification Code A Indicator. Indicates whether a footnote is

printed on the statement for the Service Code if the customer's USC (defined on

MICM Record 6023) is **A**. Valid entries are:

**N** Footnote is not required.

Y Footnote is required to print on the statement.

Alphanumeric, 1 position, FLS A26 SPCF\_CODE\_A.

Apply to USC B Apply to Unit Specification Code B Indicator. Reserved for future use.

Apply to USC C Apply to Unit Specification Code C Indicator. Reserved for future use.

Apply to USC D Apply to Unit Specification Code D Indicator. Reserved for future use.

# 6027 - Analysis Comment Category Definition

**Purpose** 

This panel is used to establish and maintain user-defined categories for customer comments. These records reside on institution zero only.

Key Panel

6027K	ANOPER6	Analy	sis Comment	Category	0000	11-30-2006
Enter th	e following	key parame	eters:			
Functi	on	• • _		B (Browse) C (Copy) D (Delete) M (Maintenance) N (New) Space (Inquiry O	m]v)	
Catego	ry			Space (Inquiry o	nily)	
Effect	ive Date .					
	==> 6027 F3=Exit	F4=Next	F11=Break	F12=Cancel		

6027 - Analysis Comment Category Definition

# **Field Descriptions**

Function

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- **D** Delete a record.
- **M** Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

Category

Comment Category. User-defined category for the classification of comments.

Alphanumeric, 10 positions, FLS A27 CATEGORY.

Effective Date

Effective Date. Date the record takes effect.

Numeric, 8 positions, FLS A27 EFFECTIVE\_DATE.

```
G027 ANOPER6 Analysis Comment Category Definition 0000 11-30-2006 More: +
Category . . . : ACCOUNT Effective Date: 09-01-2006 Delete _

Description . . . IMPORTANT DETAIL NOT TO BE DELETED

Retention Months . 00

Retain Expired . . Y

Command====> 6027,B,ACCOUNT,09-01-2006 F1=Help F3=Exit F4=Next F8=Forward F9=Edit F11=Break F12=Cancel F13=Select F14=Copy F15=Bottom
```

6027 - Analysis Comment Category Definition

# **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries

**b** Keep this record.

**D** Delete this record.

Alphanumeric, 1 position, FLS A27.

Description

Comment Category Description.

Alphanumeric, 40 positions, FLS A27 DESC.

**Retention Months** 

Retention Months. Number of months used to calculate the expiration date of comments created using this category. Zeros indicates that the retention months are equal to the history retention of the account to which the comment is posted or that the category is permanent.

Numeric, 2 positions, FLS A27 RETENTN\_MONTH.

Retain Expired

Retention Expired. Indicates whether expired comments in this category are retained as permanent. Valid entries are:

**N** Do not retain expired comments in this category.

Y Retain comments in this category as long as the related account master exists.

Alphanumeric, 1 position, FLS A27 RETAIN\_EXPIRE.

# 6028 - Analysis Waive Reason Code Parameters

**Purpose** 

This panel is used to establish and maintain waive reason code descriptions and associated GL accumulator numbers.

Key Panel

6028K	Analysis Waive Reaso	on Code Parameters	11-03-2006
Enter the following	key parameters:		
Function	· _	B (Browse) C (Copy) D (Delete) M (Maintenance) N (New) Space (Inquiry Only)	
Waive Reason Cd .	·		
Effective Date .	·		
Command===>			

6028 - Analysis Waive Reason Code Parameters

# **Field Descriptions**

Function

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- D Delete a record.
- **M** Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

Waive Reason Cd

Waive Reason Code. User-defined code that identifies the purpose of a waive (**W**) or temporary waive (**T**) service charge code.

**Note:** Waive reason codes only reside on Institution 0000.

Alphanumeric, 10 positions, FLS A28 WAIVE\_REASON\_CD.

Effective Date

Effective Date. Date the record takes effect. *Numeric, 8 positions, FLS A28 EFFECTIVE\_DATE.* 

6028 - Analysis Waive Reason Code Parameters

# **Field Descriptions**

Delete Status. Maintenance form allows you to delete an entire record. Valid entries

are:

**b** Keep this record.

**D** Delete this record.

Alphanumeric, 1 position, FLS A28.

Description Waive Reason Description. Description of the specific waive reason code.

Alphanumeric, 40 positions, FLS A28 DESCRIPTION.

GL Accum Number General Ledger Accumulator Number. Accumulator number to which the waive

reason code applies. Valid entries are 5000 – 5999.

Numeric, 4 positions, FLS A28 GL\_ACCUM\_NBR.

# 6030 - Analysis Interface Source Parameters

**Purpose** 

This panel is used to establish and maintain the interface source parameters that relate to the minimum daily service transaction volume.

Key Panel

```
6030K
          ANOPER2
                       Analysis Interface Source Parameters
                                                                   0001 02-05-2007
Enter the following key parameters:
  Function . . . . . M
                                              B (Browse)
                                              C (Copy)
                                              D (Delete)
M (Maintenance)
                                              N (New)
Space (Inquiry Only)
  Source . . . . . . . . 0001
  Effective Date . . . 01-01-1999
Command===> 6030
F1=Help F3=Exit
                     F4=Next
                               F11=Break
                                            F12=Cancel
```

6030 - Analysis Interface Source Parameters

## **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- D Delete a record.
- **M** Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

Source

Source Code. Designates the source of the service transaction as found on the Daily Interface File.

Alphanumeric, 4 positions, FLS A30 SOURCE.

Effective Date

Effective Date. First date the interface source parameters take effect. Format is defined in the Date Sequence field on the MICM 1001 and OPR records.

Numeric, 10 positions, FLS A30 EFFECTIVE\_DATE.

6030	ANOPER2		•	Interface :				2-05-2007 More:
Source (	Code . :	0001	Effe	ective Date	e : 01-01	-1999	De	elete _
Da	aily Minim	um	Θ		Daily	Abort Cd	N	
Day 19 Day 22 Day 25	Minimum 0 0 0 0 0 0 0 0 0 0	Abort N N N N N N N N N	Day 02 Day 05 Day 08 Day 11 Day 14 Day 17 Day 20 Day 23 Day 29	0 0 0 0 0 0	Abort N N N N N N N N	Day 03 Day 06 Day 09 Day 12 Day 15 Day 18 Day 21 Day 24 Day 27 Day 30		Abort N N N N N N N N
Command: F1=Help F16=Sp	====> 6030 F3=Exit			1999 9=Edit Fi	11=Break	F12=Can	cel F13=	Select

6030 - Analysis Interface Source Parameters

## **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

- **b** Keep this record.
- **D** Delete this record.

Alphanumeric, 1 position, FLS A30.

Daily Minimum

Daily Minimum. Minimum number of services expected for the source. This field is the default used if criterion for a specific day has not been entered. *Numeric*, *9 positions*, *FLS A30 MINIMUM\_0*.

Daily Abort Cd

Daily Abort Code. Indicates whether to abort or report the number of services below the threshold. This field is the default used if criterion for a specific day has not been entered. Valid entries are:

N Report.

Y Abort.

Alphanumeric, 1 position, FLS A30 ABORT\_0.

Minimum

Days 01 - 31 Daily Minimums. Minimum number of services expected for the source.

Numeric, 9 positions, 31 times, FLS A30 MINIMUM \_ 01 – MINIMUM\_31.

**Abort** 

Days 01 – 31 Daily Abort Codes. Indicates to abort or report the number of services below the threshold. Valid entries are:

N Report.

Y Abort.

Alphanumeric, 1 position, 31 times, FLS A30 ABORT\_01 – ABORT\_31.

# 6031 - Analysis Profile Default Parameter

**Purpose** 

This panel is used to default a profile number to a new Deposit/Group Master based on selection criteria.

Special Considerations

The End Cycle can be used with the Number of Cycles or used alone to set the profile expire cycle. If used with the Number of Cycles, the End Cycle is the date which calculated expiration dates can not exceed.

For example, suppose MICM Record 6031 specifies upon opening, that a certain type of account should be assigned to Profile 12345 for 12 months and the Profile Expiration Date can not exceed 12-2008. Accounts that open less than 12 months prior to 12-2008 are *not* assigned to the profile for a *full* 12 months, but rather, expire on the 12-2008 date. If the End Cycle is used alone with a 12-2008 date and the Number of Cycles is zeros, then every account opening under this MICM 6031 record receives the same Profile Expire Cycle of 12-2008.

MICM Record 6031 requires a Number of Cycles *or* a specified End Cycle. The End Cycle on MICM Record 6031 should *never* default. However, if the Number of Cycles has been specified and the End Cycle is zeros, accounts opening under this 6031 record calculate a Profile Expiration Date based on the Number of Cycles.

Key Panel

6031K	ANOPERJ	Analysis	Profile	Default	Parameter	0001	02-05-2007
Enter th	e following	key parame	ters:				
Functi	on	· -		C ( D ( M ( N (	(Browse) (Copy) (Delete) (Maintenance) (New) ace (Inquiry		
Region Accoun Price Cost County	ation	: — : — : —		(Op (Op (Op (Op (Op	equired 00-99 otional 0-9) otional 001-9 otional 001-9 otional) otional) equired)	99)	
Command= F1=Help		F4=Next I	-11=Break	< F12=0	Cancel		

6031 - Analysis Profile Default Parameter

# **Field Descriptions**

Function Function Code. Action to perform on the panel. Valid entries are:

b Inquiry only.B Browse records.

**C** Copy and create a new record.

D Delete a record.M Maintain a record.N Create a new record.Alphanumeric, 1 position.

Application Application Number. Actual application number to which this information

applies. Valid entries are 00 - 99.

Numeric, 2 positions, FLS A31 APPL\_CODE.

Region Number. Region number selected for defaulting profile number.

Numeric, 3 positions, FLS A31 REGION.

Account Type Account type selected for defaulting profile number.

Numeric, 3 positions, FLS A31 ACCT\_TYPE.

Price List Price List. Price list selected for defaulting profile number.

Numeric, 3 positions, FLS A31 PRICE\_LIST.

Cost Center Cost center selected for defaulting profile number.

Numeric, 15 positions, FLS A31 ACCT\_COST\_CNTR.

User Code 4 User code 4 selected for defaulting profile number.

Alphanumeric, 2 positions, FLS A31 USER\_CODE\_4.

Effective Date Effective Date. First date the profile default parameter takes effect.

Numeric, 8 positions, FLS A31 EFFECTIVE\_DATE.

```
6031
         ANOPERJ
                   Analysis Profile Default Parameter
                                                             0001 02-05-2007
                                                                  More:
000
                                                                 Delete
                                         Account Type
                                                         000000000000000
                                         Cost Center .
Expire Date . . 00-00-0000
Description . . _
Profile . . . . 0
Cycles . . . . 0
End Cycle . . . 00 0000
060287 Invalid Profile.
Command====> 6031,N,1,0,0,0,0,,
F1=Help F3=Exit F4=Next F9=Edit
                                      F11=Break
                                                  F12=Cancel
                                                               F13=Select
F14=Copy
```

6031 - Analysis Profile Default Parameter

# **Field Descriptions**

Expire Date Expiration Date. After this date, the record is no longer in effect and is not used

to assign profiles.

Numeric, 8 positions, FLS A31 EXPIRE\_DATE.

Description Profile Description. Identifies the profile.

Alphanumeric, 40 positions, FLS A31 PROFILE\_DESC.

Profile Profile Number.

Numeric, 18 positions, FLS A31 PROFILE.

Cycles Number of Cycles. Number of cycles to use when assigning the profile to an

account.

Numeric, 2 positions, FLS A31 NBR\_CYCLE.

Format is MM YYYY.

Numeric, 8 positions, FLS A31 END\_CYCLE.

# 6032 - Analysis Profile Parameter

**Purpose** 

This panel is used to set up pricing and rate parameters by profile related to a maximum of 10 pricing affiliates and one rate affiliate. Exception pricing order and exception rate order are also controlled through this record. Optional standard pricing overrides may also be used for institution, region and price list.

Key Panel

MICM 6032 ANOPER3	Analysis Profile	Parameter	0001	02-05-2007
Enter the following key	parameters:			
Function		B: Browse C: Copy M: Maintenance N: New		
Profile		(Required)		
Effective Cycle		(Required)		
Command====> F1=Help F3=Exit F4=N F13=Select F14=Copy F	Next F8=Forward F15=Bottom	F9=Edit F11=	Break F12=	Cancel

6032 - Analysis Profile Parameter

# **Field Descriptions**

Function Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- **D** Delete a record.
- **M** Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

Profile Profile Number.

Numeric, 18 positions, FLS A32 PROFILE.

Effective Cycle Effective Cycle. First cycle the profile parameter takes effect.

Numeric, 8 positions, FLS A32 EFFECTIVE\_CYCLE.

```
0000 30-11-2006
6032
           ANOPER8
                       Analysis Profile Processing Parameter
                                                                                More:
Profile . . . : 10
                                           Effective Cycl: 01-06-2006
                                                                              Delete
Expire Cycle
                  01-12-2010 Exc Price Order A
                                                        Exc Rate Order A
                       Ovrd Inst . . . 0 Ovrd Region . . 0
Description . . BIG APPLE TELECOM'S LARGE CORP CONTRACT
Ovrd Option
                  N
Ovrd Price List 0
                   Affiliates
Pricing
             (01)
                   10
             (02)
                   11
                   12
13
             (03)
             (04)
             (05)
                   14
             (06)
                   15
                   16
             (07)
             (80)
                   17
                   18
             (09)
             (10)
                   19
Rate
          ==> 6032,B,10,01-06-2006
F3=Exit F4=Next F8=Forward
Command==
F1=Help
                                                                           F12=Cancel
                                                  F9=Edit
                                                              F11=Break
              F14=Copy
                           F15=Bottom
F13=Select
```

6032 - Analysis Profile Parameter

# **Field Descriptions**

Expire Cycle

Expiration Cycle. Last cycle used for pricing, rates, and/or standard pricing override.

Numeric, 8 positions, FLS A32 END\_CYCLE.

Exc Price Order

Exception Pricing Order. Determines whether affiliate exception pricing or account-level exception pricing is the highest level of pricing for accounts tied to this profile. Valid entries are:

- **A** Affiliate pricing is highest.
- E Account-level pricing is highest.

Alphanumeric, 1 position, FLS A32 EXCEPT\_ORDER.

Exc Rate Order

Exception Rate Order. Determines whether affiliate exception rates or account-level exception rates are the highest level of rates for accounts tied to this profile. Valid entries are:

- **A** Affiliate rates are highest.
- E Account-level rates are highest.

Alphanumeric, 1 position, FLS A32 RATE\_ORDER.

Ovrd Option

Pricing Override Option. Indicates whether the pricing override fields (institution, region and price list) are used when applying standard pricing. Valid entries are:

- N Do not use pricing override fields.
- Y Use pricing override fields.

Alphanumeric, 1 position, FLS A32 OVRD\_OPTION.

Ovrd Inst Pricing Override Institution. Overrides the institution to which a pricing account

is tied for applying the standard pricing hierarchy. Required if the Pricing

Override Option is Y.

Numeric, 4 positions, FLS A32 OVRD\_INST.

Ovrd Region Pricing Override Region. Overrides the region to which a pricing account is tied

for applying the standard pricing hierarchy. Required if the Pricing Override

Option is Y.

Numeric, 2 positions, FLS A32 OVRD\_REGION.

Ovrd Price List Pricing Override List. Overrides the pricing list to which a pricing account is tied

for applying the standard pricing hierarchy. Required if the Pricing Override

Option is Y.

Numeric, 4 positions, FLS A32 OVRD\_PRICE\_LIST.

Description Profile Description. Identifies the profile.

Alphanumeric, 40 positions, FLS A32 PROFILE\_DESC.

Pricing Affiliation Number 01 – 10. Affiliation number used for pricing of

services. Created from MICM Record 6016.

Numeric, 18 positions, 10 times, FLS A32 AFFILIATE 01 – AFFILIATE 10.

Rate Affiliation Number. Created from Exception Rate Records (ANERTs).

Numeric, 18 positions, FLS A32 R\_AFFILIATE.

# 6060 - Analysis AFP EDI ISA Segment Data

**Purpose** 

This panel is used to enter and maintain the EDI transmission requirement information, which is used when producing the ISA Segment of the EDI transmission of AFP data.

Special Considerations Only one 6060 record can exist per institution.

Key Panel

```
6060K
         ANOPER2
                      Analysis AFP EDI ISA Segment Data
                                                             0001 02-05-2007
Enter the following key parameters:
 Function . . . . . M
                                           B (Browse)
                                           C (Copy)
                                           D (Delete)
                                           M (Maintenance)
                                           N (New)
                                           Space (Inquiry Only)
Command===> 6060
                                         F12=Cancel
                   F4=Next
                             F11=Break
F1=Help F3=Exit
```

6060 - Analysis AFP EDI ISA Segment Data

## **Field Descriptions**

Function

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse the records.
- **C** Copy and create a new record.
- **D** Delete a record.
- M Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

```
6060
          ANOPER2
                       Analysis AFP EDI ISA Segment Data
                                                                0001 02-05-2007
                                                                     Delete
Sender ID Type . . . 17
Sender ID Data . . . 00
                     00000440000244
Authorz Type . . . . 00
Authorz Data . . . .
Security Type . . . 00
Security Data . . .
Acknowledgement . . 1
Test Indicator . . . P
Fixed Format . . . N
Command====> 6060, M
F1=Help
         F3=Exit F4=Next F9=Edit
                                         F11=Break
                                                      F12=Cancel
                                                                   F13=Select
F16=Sp
```

6060 - Analysis AFP EDI ISA Segment Data

# **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

- **b** Keep this record.
- **D** Delete this record.

Alphanumeric, 1 position, FLS A60.

Sender ID Type

Interchange Sender Identification Type. Identifies the system/method of code structure used to designate the sender ID element being qualified. Although any alphanumeric value can be placed in this field (except spaces), valid entries defined by ANSI standards are:

- **NR** National Retail Merchants Association (NRMA) assigned.
- **ZZ** Mutually defined.
- 01 Duns (Dun and Bradstreet).
- **02** SCAC (Standard Carrier Alpha Code).
- 03 FMC (Federal Maritime Commission).
- **04** IATA (International Air Transport Association).
- 08 UCC EDI Communications ID (Comm ID).
- **09** X.121 (CCITT).
- 11 DEA (Drug Enforcement Administration).
- 12 Phone (Telephone companies).

- 13 UCS Code. This is the only code used for UCS transmissions. It includes the area code and telephone number of a modem. It does not include punctuation, blanks, or access code.
- 14 Duns plus suffix.
- 15 Petroleum Accountants Society of Canada company code.
- 16 Duns number with four-character suffix.
- 17 American Bankers Association (ABA) transit routing number (including check digit, nine-digit).
- 18 Association of American Railroads (AAR) standard distribution code.
- 19 EDI Council of Australia (EDICA) communications ID number (COMM ID).

Alphanumeric, 2 positions, FLS A60 SNDR\_ID\_TYPE.

#### Sender ID Data

Interchange Sender Identification Data. Identifies the interchange sender based on ANSI requirements. The type of information stored in this field is identified in the Sender ID Type field.

Alphanumeric, 15 positions, FLS A60 SNDR\_ID\_DATA.

## Authorz Type

Authorization Information Type. Indicates the type of data stored in the Authorization Data field. Valid entries are:

- **00** No authorization information present.
- 01 UCS communications ID.
- **02** EDX communications ID.
- 03 Additional data identification.
- 04 Rail communications ID.

Alphanumeric, 2 positions, FLS A60 AUTH\_TYPE.

### Authorz Data

Authorization Information Data. Information used for additional identification or authorization of the sender of the data in the interchange. The type of information is set by the Authorization Type field. *Alphanumeric*, 10 positions, FLS A60 AUTH\_DATA.

### Security Type

Security Information Type. Identifies the type of data stored in the Security Data field. Valid entries are:

- 00 No security information present.
- 01 Password.

Alphanumeric, 2 positions, FLS A60 SCTY\_TYPE.

### Security Data

Security Information Data. Identifies the security information about the sender or the data in the interchange. The type of information is set by the Security Type field.

Alphanumeric, 10 positions, FLS A60 SCTY\_DATA.

### Acknowledgment

Acknowledgment Requested. Indicates whether an acknowledgment is requested upon receipt of the transmission. Valid entries are:

- 0 No acknowledgment requested.
- 1 Interchange acknowledgment requested.

Alphanumeric, 1 position, FLS A60 ACKNLDG\_RQST.

Test Indicator

Test Indicator. Indicates whether this transmission is for testing purposes only. Valid entries are:

- P Production data.
- T Test data.

Alphanumeric, 1 position, FLS A60 TEST\_INDICTR.

Fixed Format

Fixed Format. Indicates whether the output from the program that creates the EDI transmission data (AND455 or AND495) is in a fixed format or a compressed format. The fixed format is provided to allow the customer a readable format for customization. Valid entries are:

- **N** Data is provided in compressed format.
- Y Data is provided in fixed format.

Alphanumeric, 1 position, FLS A60 FIXED\_FORMAT.

# 6061 - Analysis AFP EDI Account Information

**Purpose** 

This panel is used to enter and maintain the EDI transmission requirement account information, which is used when producing the EDI transmission of AFP data.

Special Considerations Only one 6061 record can exist per account.

Key Panel

6061K	ANOPER2	Analysis AFP	EDI Account	Information	0001	02-05-2007
Enter th	e following	key parameters	:			
Functi	on	. м	C D M	(Browse) (Copy) (Delete) (Maintenance) (New) ace (Inquiry O	nly)	
Applic	ation	. 00	(00	99)		
Accoun	t	. 101010362_	<del> </del>			
Command≕	> 6061					
		F4=Next F11=E	Break F12=0	Cancel		

6061 - Analysis AFP EDI Account Information

# **Field Descriptions**

Function

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- **D** Delete a record.
- **M** Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

**Application** 

Application Number. Application for which this information applies. Valid

entries are **00 – 99**.

Numeric, 2 positions, FLS61 APPL\_CODE.

Account

Account Number. Account number or affiliation number.

Numeric, 25 positions, FLS61 ACCT\_NBR.

```
6061
                          Analysis AFP EDI Account Information
                                                                           0001 02-05-2007
            ANOPER2
Application . . . : 00
Account Number . . : 101010362
                                                                                 Delete _
ISA Recvr Type . . . ZZ
ISA Rovr Data . . . HJKJKHJKH
ISA Rovr Xtra . . . JKHJK
GS Rcvr Data . . . ERTERTERT
GS Rcvr Xtra . . . ERTE__
EDI User Code 1
EDI User Code 2
EDI User Code 3
Command====> 6061, M, 0, 101010362
F1=Help
          F3=Exit F4=Next F9=Edit
                                                F11=Break
                                                               F12=Cancel
                                                                              F13=Select
F16=Sp
```

6061 - Analysis AFP EDI Account Information

# **Field Descriptions**

#### Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

- **b** Keep this record.
- **D** Delete this record.

Alphanumeric, 1 position, FLS A61.

## ISA Recvr Type

Interchange Receiver Identification Type. Indicates the system/method of code structure used to designate the receiver ID element on the ISA segment. Although any alphanumeric value can be placed in this field, the valid entries defined by ANSI standards are:

- **NR** National Retail Merchants Association (NRMA) assigned.
- **ZZ** Mutually defined.
- 01 Duns (Dun and Bradstreet).
- **02** SCAC (Standard Carrier Alpha Code).
- **03** FMC (Federal Maritime Commission).
- **04** IATA (International Air Transport Association).
- 08 UCC EDI Communications ID (Comm ID).
- **09** X.121 (CCITT).
- 11 DEA (Drug Enforcement Administration).
- 12 Phone (telephone companies).
- 13 UCS Code. This is the only code used for UCS transmissions. It includes the area code and telephone number of a modem. It does not include punctuation, blanks, or access code.
- 14 Duns plus suffix.
- 15 Petroleum Accountants Society of Canada company code.
- 16 Duns number with four-character suffix.

- 17 American Bankers Association (ABA) transit routing number (including check digit, nine-digit).
- 18 Association of American Railroads (AAR) standard distribution code.
- 19 EDI Council of Australia (EDICA) communications ID number (COMM ID).

Alphanumeric, 2 positions, FLS A61 ISA\_RCVR\_TYPE.

ISA Rcvr Data

Interchange Receiver Identification Data. Identifies the interchange receiver on the ISA segment based on ANSI requirements. The first nine positions of the data are entered in this field; the last six positions are entered in the ISA Interchange Receiver ID Extra Data field. The type of information stored in this field is identified by the Interchange Receiver ID Type field. *Alphanumeric*, *9 positions*, *FLS A61 ISA\_RCVR\_DATA*.

ISA Rovr Xtra

Interchange Receiver Identification Extra Data. Identifies the receiver on the ISA segment based on ANSI requirements. The last six positions of the ISA IRID Data are entered in this field; the first nine positions are entered in the ISA Interchange Receiver ID Data field. The type of information stored in this field is identified by the Interchange Receiver ID Type field. *Alphanumeric*, 6 positions, FLS A61 ISA\_RCVR\_EXTRA.

**GS Rcvr Data** 

GS Application Receiver Data. Identifies the party receiving the transmission. These are codes agreed upon by the trading partners. The first nine positions of the data are entered in this field; the last six positions are entered in the GS Application Receiver Extra Data field. *Alphanumeric*, 9 positions, FLS A61 GS\_RCVR\_DATA.

GS Rovr Xtra

GS Application Receiver Extra Data. Identifies the party receiving the transmission. These are codes agreed upon by trading partners. The last six positions of the data are entered in this field; the first nine positions are entered in the GS Application Receiver Data field. *Alphanumeric*, 6 positions, FLS A61 GS\_RCVR\_EXTRA.

EDI User Code 1

EDI User Code 1. User-defined. *Alphanumeric*, 2 *positions*, *FLS A61 EDI\_USER\_CD\_1*.

EDI User Code 2

EDI User Code 2. User-defined. *Alphanumeric*, *9 positions*, *FLS A61 EDI\_USER\_CD\_2*.

EDI User Code 3

EDI User Code 3. User-defined. *Alphanumeric*, 9 positions, FLS A61 EDI\_USER\_CD\_3.

# 6062 - Analysis AFP EDI Sender Information

**Purpose** 

This panel is used to enter and maintain the EDI transmission requirement sender information, which is used when producing the EDI transmission of AFP data.

Special Considerations Only one 6062 record can exist per institution.

Key Panel

```
6062K
          ANOPER2
                      Analysis AFP EDI Sender Information
                                                               0001 02-05-2007
Enter the following key parameters:
 Function . . . . . _
                                            B (Browse)
                                            C (Copy)
D (Delete)
                                            M (Maintenance)
                                            N (New)
                                            Space (Inquiry Only)
Command===> 6062
                              F11=Break
                                         F12=Cancel
F1=Help F3=Exit
                    F4=Next
```

6062 - Analysis AFP EDI Sender Information

## **Field Descriptions**

Function

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse the records.
- **C** Copy and create a new record.
- **D** Delete a record.
- **M** Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

```
0001 02-05-2007
6062
          ANOPER2
                       Analysis AFP EDI Sender Information
                                                                      Delete
N1 Sender Name . . . INFOPOINT FIRST BANK
N4 Sender City . . . MAITLAND
N4 Sender State . . FL
N4 Sender Zip . . . 32751
N4 Sender Zip4 . . . 0121
Command===> 6062,M
F1=Help F3=Exit
F1=Help
                   F4=Next
                               F9=Edit
                                         F11=Break
                                                      F12=Cancel
                                                                   F13=Select
F16=Sp
```

6062 - Analysis AFP EDI Sender Information

# **Field Descriptions**

Delete Status. Maintenance form allows you to delete an entire record. Valid entries

**b** Keep this record.

**D** Delete this record.

Alphanumeric, 1 position, FLS A62.

N1 Sender Name Interchange Sender Name. Qualifier to designate the institution of origin.

Alphanumeric, 35 positions, FLS A62 SENDER\_NAME.

N4 Sender City Interchange Sender City. Identifies sender institution's city.

Alphanumeric, 19 positions, FLS A62 FLS 051, SENDER\_CITY.

N4 Sender State Interchange Sender State. Identifies sender institution's state.

Alphanumeric, 2 positions, FLS A62 SENDER\_STATE.

N4 Sender Zip Interchange Sender ZIP Code. Identifies sender institution's five-digit postal

code.

Numeric, 5 positions, FLS A62 SENDER\_ZIP.

N4 Sender Zip4 Interchange Sender ZIP4 Code. Identifies sender institution's ZIP+4 data.

Numeric, 4 positions, FLS A62 SENDER\_ZIP\_EXTN.

# 6063 - Analysis Interchange Control Parameters

Purpose This panel is used to establish and maintain the institution-specific data required

for the EDI 822 transaction set.

Special Considerations Used for version 4010 forward.

Key Panel

```
6063K ANOPER2 Analysis Interchange Control Parameters 0001 02-05-2007

Enter the following key parameters:

Function . . . . . M B (Browse)
C (Copy)
D (Delete)
M (Maintenance)
N (New)
Space (Inquiry Only)

Command===> 6063
F1=Help F3=Exit F4=Next F11=Break F12=Cancel
```

6063 - Analysis Interchange Control Parameters

# **Field Descriptions**

Function

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse the records.
- **C** Copy and create a new record.
- **D** Delete a record.
- M Maintain a record.
- **N** Create a new record.

Alphanumeric, 1 position.

```
6063
         ANOPER2
                   Analysis Interchange Control Parameters
                                                            0001 02-05-2007
                                                                    More:
                                                                 Delete
----- Originator Information -----
Sender ID Code : BK
Sender Name . . . TRISYN
Sender City . . . MAITLAND
Sender State
Sender Postl Cd
                 32222
                                      Sender Country
----- ISA Header Segment Information ------
Sender ID Type
                                      Sender ID Data
                                                        SOFTWARE
Authorz Type . . 01
Security Type . . 00
                                      Authorz Data . . AUTHOR
Security Data . . LOW
Acknowledgement
                 1
Test Indicator
Fixed Format
Command====> 6063,M
F1=Help
         F3=Exit
                  F4=Next
                             F9=Edit
                                       F11=Break
                                                   F12=Cancel
                                                               F13=Select
F16=Sp
```

6063 - Analysis Interchange Control Parameters

# **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

**b** Keep this record.

**D** Delete this record.

Alphanumeric, 1 position, FLS A63.

# **Originator Information**

Sender ID Code Sender Identification Code. Identifies the originating organizational entity.

Valid entry is **BK**.

Alphanumeric, 2 positions, FLS A63 SENDER\_ID.

Sender Name Sender Name of originator.

Alphanumeric, 35 positions, FLS A63 SENDER\_NAME.

Sender City. Name of the sender institution's city.

Alphanumeric, 30 positions, FLS A63 SENDER\_CITY.

Sender State Sender State. Identifies the sender institution's state.

Alphanumeric, 2 positions, FLS A63 SENDER\_ST.

Sender Postl Cd Sender Postal/ZIP Code. Indicates the international postal zone code (excluding

punctuation and blanks) or the ZIP code.

Alphanumeric, 15 positions, FLS A63 SENDER\_ZIP.

Sender Country

Sender Country. Identifies the sender institution's country.

Numeric, 3 positions, FLS A63 SENDER\_COUNTRY.

### ISA Header Segment Information

### Sender ID Type

Interchange Sender Identification Type. Identifies the system/method of code structure used to designate the sender ID element being qualified. Although any alphanumeric value can be placed in this field, valid entries defined by ANSI standards are:

- NR National Retail Merchants Association (NRMA) assigned.
- **ZZ** Mutually defined.
- 01 Duns (Dun and Bradstreet).
- **02** SCAC (Standard Carrier Alpha Code).
- **03** FMC (Federal Maritime Commission).
- 04 IATA (International Air Transport Association).
- 08 UCC EDI Communications ID (Comm ID).
- **09** X.121 (CCITT).
- 11 DEA (Drug Enforcement Administration).
- 12 Phone (Telephone companies).
- 13 UCS Code. This is the only code used for UCS transmissions. It includes the area code and telephone number of a modem. It does not include punctuation, blanks, or access code.
- 14 Duns plus suffix.
- 15 Petroleum Accountants Society of Canada company code.
- 16 Duns number with four-character suffix.
- 17 American Bankers Association (ABA) transit routing number (including check digit, nine-digit).
- 18 Association of American Railroads (AAR) standard distribution code.
- 19 EDI Council of Australia (EDICA) communications ID number (COMM ID).

Alphanumeric, 2 positions, FLS A63 SNDR\_ID\_TYPE.

#### Sender ID Data

Interchange Sender Identification Data. Identifies the interchange sender based upon ANSI requirements. The type of information stored in this field is identified in the Sender ID Type field.

Alphanumeric, 15 positions, FLS A63 SNDR\_ID\_DATA.

### Authorz Type

Authorization Information Type. Indicates the type of data stored in the Authorization Data field. Valid entries are:

- 00 No authorization information present.
- 01 UCS communications ID.
- 02 EDX communications ID.
- 03 Additional data identification.
- 04 Rail communications ID.

Alphanumeric, 2 positions, FLS A63 AUTH\_TYPE.

Authorz Data

Authorization Information Data. Used for additional identification or authorization of the sender of the data in the interchange. The type of information is set by the Authorization Type field. *Alphanumeric*, 10 positions, FLS A63 AUTH\_DATA.

Security Type

Security Information Type. Identifies the type of data stored in the Security Data field. Valid entries are:

00 No security information present.

01 Password.

Alphanumeric, 2 positions, FLS A63 SCTY\_TYPE.

Security Data

Security Information Data. Identifies the security information about the sender or the data in the interchange. The type of information is set by the Security Type field.

Alphanumeric, 10 positions, FLS A63 SCTY\_DATA.

Acknowledgment

Acknowledgment Requested. Indicates whether an acknowledgment is requested upon receipt of the transmission. Valid entries are:

**0** No acknowledgment requested.

1 Interchange acknowledgment requested.

Alphanumeric, 1 position, FLS A63 ACKNLDG\_RQST.

Test Indicator

Test Indicator. Indicates whether this transmission is for testing purposes only. Valid entries are:

P Production data.

T Test data.

Alphanumeric, 1 position, FLS A63 TEST\_INDICTR.

Fixed Format

Fixed Format. Indicates whether the output from the program that creates the EDI transmission data (AND455 or AND495) is in a fixed format or a compressed format. The fixed format is provided to allow the customer a readable format for customization. Valid entries are:

**N** Data is provided in compressed format.

Y Data is provided in fixed format.

Alphanumeric, 1 position, FLS A63 FIXED\_FORMAT.

# 6064 - Analysis Interchange Receiver Parameters

Purpose This panel is used to establish and maintain the account-specific data required for

the EDI 822 transaction set.

Special Considerations Used for version 4010 forward.

Key Panel

```
Enter the following key parameters:

Function . . . . . M B (Browse)
C (Copy)
D (Delete)
M (Maintenance)
N (New)
Space (Inquiry Only)

Application . . . . 01 (00 - 99)

Account . . . . . 101010362______
```

6064 - Analysis Interchange Receiver Parameters

# **Field Descriptions**

Function Function Code. Action to perform on the panel. Valid entries are:

**b** Inquiry only.

**B** Browse records.

**C** Copy and create a new record.

**D** Delete a record.

**M** Maintain a record.

**N** Create a new record.

Alphanumeric, 1 position.

Application Application Number. Application for which this information applies. Valid

entries are **00** – **99**.

Numeric, 2 positions, FLS61 APPL\_CODE.

Account Number. Account number to which this information applies.

Numeric, 25 positions, FLS61 ACCT\_NBR.

6064 ANOPER2	Analysis Interchange Receiv	er Parameters 0001 02-05-2007 More:
Application Version Number Recr ID Qual		
	Forwarder Informatio	n ID Qualifier <u> </u>
Address Line 1 Address Line 2 City		State Postal Code Country
Primary Contact Prim Comm Nbr Prim Alt1 Nbr Prim Alt2 Nbr		Prim Qualifier Prim Alt1 Qual Prim Alt2 Qual
Second Contact Sec Comm Nbr Sec Alt1 Nbr Sec Alt2 Nbr		Sec Qualifier Sec Alt1 Qual Sec Alt2 Qual
Command====> 6064 F1=Help F3=Exit F16=Sp	,M,1,101010362 F4=Next F9=Edit F11=Bre	ak F12=Cancel F13=Select

6064 - Analysis Interchange Receiver Parameters

# **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

- **b** Keep this record.
- **D** Delete this record.

Alphanumeric, 1 position, FLS A64.

Version Number

Version/Release/Industry Identifier Code. Specifies which version of the 822 Transaction set should be created for the account. Valid entry is **004010**. *Numeric*, 6 positions, FLS A64 ISA\_VERSION.

Receiver Code

Interchange Receiver Code. Identifies the party receiving the transmission.

**Note:** Receiver codes should be agreed upon by the trading partners.

Alphanumeric, 15 positions, FLS A64 GS\_RCVR\_DATA.

Receiver ID Qual

Receiver Identification Qualifier. Identifies the system/method of code structure used to designate the receiver or receiver ID element on the ISA segment being qualified. Although any alphanumeric value can be placed in this field, the valid entries defined by ANSI standards are:

- **NR** National Retail Merchants Association (NRMA) assigned.
- **ZZ** Mutually defined.
- 01 Duns (Dun and Bradstreet).
- **02** SCAC (Standard Carrier Alpha Code).
- **03** FMC (Federal Maritime Commission).
- **04** IATA (International Air Transport Association).
- 08 UCC EDI Communications ID (Comm ID).

- **09** X.121 (CCITT).
- 11 DEA (Drug Enforcement Administration).
- 12 Phone (Telephone companies).
- 13 UCS Code. This is the only code used for UCS transmissions. It includes the area code and telephone number of a modem. It does not include punctuation, blanks, or access code.
- 14 Duns plus suffix.
- 15 Petroleum Accountants Society of Canada company code.
- 16 Duns number with four-character suffix.
- 17 American Bankers Association (ABA) transit routing number (including check digit, nine-digit).
- 18 Association of American Railroads (AAR) standard distribution code.
- 19 EDI Council of Australia (EDICA) communications ID number (COMM ID).

Alphanumeric, 2 positions, FLS A64 ISA\_RECEIVER\_TYPE.

Receiver ID

Receiver Identification Code. Identifies the sender and is used as the receiving ID when routing data to the sender. The information stored in this field is identified by the Receiver Identification Qualifier.

Alphanumeric, 15 positions, FLS A64 ISA\_RCVR\_DATA.

#### **Forwarder Information**

ID Code Forwarder Identification Code. Identifies the forwarding party.

Alphanumeric, 2 positions, FLS A64 FWD\_ID\_CODE.

ID Qualifier Forwarder Identification Qualifier. Identifies the system/method of code structure used for the Forwarder Identification Code. Although any

alphanumeric value can be placed in this field, following are examples of valid entries defined by ANSI standards:

**CR** Canadian Financial Institution Routing Number.

**SW** Society for Worldwide Interbank Financial Telecommunication (SWIFT) address.

**ZZ** Mutually defined.

1 DUNS Number (i.e., Dun & Bradstreet).

13 Federal Reserve Routing Code (FRRC).

Alphanumeric, 2 positions, FLS A64 FWD\_ID\_QLFY.

Forwarder Name Forwarder Name 1. First line of the forwarder's name. If the name is longer than

30 characters, use the Name field to complete the entry.

Alphanumeric, 30 positions, FLS A64 FWD\_NAME\_1.

Name Forwarder Name 2. Second line of the forwarder's name. Consists of the second

name or additional characters from the Forwarder Name field.

Alphanumeric, 30 positions, FLS A64 FWD\_NAME\_2.

Address Line 1 Address Line 1. First line of the forwarder's address.

Alphanumeric, 30 positions, FLS A64 FWD\_ADDRLNE\_1.

State Forwarder State. Identifies the forwarder's state.

Alphanumeric, 2 positions, FLS A64 FWD\_STATE.

Address Line 2 Address Line 2. Second line of the forwarder's address.

Alphanumeric, 30 positions, FLS A64 FWD\_ADDRLNE\_2.

Postal Code Forwarder Postal/ZIP Code. Indicates the international postal zone code

(excluding punctuation and blanks) or the ZIP code. *Alphanumeric*, 15 positions, FLS A64 FWD\_POSTLCD.

City Forwarder City. Name of the forwarder's city.

Alphanumeric, 30 positions, FLS A64 FWD\_CITY.

Country Forwarder Country. Identifies the forwarder's country.

Alphanumeric, 3 positions, FLS A64 FWD\_COUNTRY.

Primary Contact Forwarder Primary Contact. Identifies the primary individual to contact in case

technical problems are encountered (e.g., EDI transmission or receipt problems).

The individual named here is typically responsible for the technical and

transmission aspects of the 822 transaction set.

Alphanumeric, 30 positions, FLS A64 PRIM\_CONTACT.

Prim Comm Nbr Forwarder Primary Contact Communication Number. Complete

communications number including the country or area code. *Alphanumeric*, 30 positions, FLS A64 PRIM\_COMMNUM.

Prim Qualifier Forwarder Primary Contact Communication Number Qualifier. Identifies the

type of communication number. Valid entries are:

**EM** Electronic mail.

**FX** Facsimile.

TE Telephone.

Alphanumeric, 2 positions, FLS A64 PRIM\_CNUM\_QLFY.

Prim Alt1 Nbr Forwarder Primary Contact Alternate 1 Communication Number. Alternate 1

complete communication number including the country or area code.

Alphanumeric, 30 positions, FLS A64 PRIM\_ALT\_CNUM\_1.

Prim Alt1 Qual Forwarder Primary Contact Alternate 1 Communication Number Qualifier.

Identifies the alternate 1 type of communication number. Valid entries are:

EM Electronic mail.FX Facsimile.

TE Telephone.

Alphanumeric, 2 positions, FLS A64 PRIM\_ALT\_QLFY\_1.

Prim Alt2 Nbr Forwarder Primary Contact Alternate 2 Communication Number. Alternate 2

complete communication number including the country or area code.

Alphanumeric, 30 positions, FLS A64 PRIM\_ALT\_CNUM\_2.

Prim Alt2 Qual

Forwarder Primary Contact Alternate 2 Communication Number Qualifier. Identifies the alternate 2 type of communication number. Valid entries are:

Electronic mail. EMFX Facsimile.

TE Telephone.

Alphanumeric, 2 positions, FLS A64 PRIM\_ALT\_QLFY\_2.

Second Contact

Forwarder Secondary Contact. Identifies the backup individual to contact in case technical problems are encountered (e.g., EDI transmission or receipt problems). The individual named here is typically responsible for the technical and

transmission aspects of the 822 transaction set.

Alphanumeric, 30 positions, FLS A64 SCND\_CONTACT.

Sec Comm Nbr

Forwarder Secondary Contact Communication Number. Complete communications number including the country or area code. Alphanumeric, 30 positions, FLS A64 SCND\_COMMNUM.

Sec Qualifier

Forwarder Secondary Contact Communication Number Qualifier. Identifies the type of communication number. Valid entries are:

 $\mathbf{EM}$ Electronic mail. FX Facsimile. TE Telephone.

Alphanumeric, 2 positions, FLS A64 SCND\_CNUM\_QLFY.

Sec Alt1 Nbr

Forwarder Secondary Contact Alternate 1 Communication Number. Alternate 1 complete communication number including the country or area code. Alphanumeric, 30 positions, FLS A64 SCND\_ALT\_CNUM\_1.

Sec Alt1 Qual

Forwarder Secondary Contact Alternate 1 Communication Number Qualifier. Identifies the alternate 1 type of communication number. Valid entries are:

**EM** Electronic mail. FΧ Facsimile. TE Telephone.

Alphanumeric, 2 positions, FLS A64 SCND\_ALT\_QLFY\_1.

Sec Alt2 Nbr

Forwarder Secondary Contact Alternate 2 Communication Number. Alternate 2 complete communication number including the country or area code. Alphanumeric, 30 positions, FLS A64 SCND\_ALT\_CNUM\_2.

Sec Alt2 Qual

Forwarder Secondary Contact Alternate 2 Communication Number Qualifier. Identifies the alternate 2 type of communication number. Valid entries are:

**EM** Electronic mail. FX Facsimile.

TE Telephone.

Alphanumeric, 2 positions, FLS A64 SCND\_ALT\_QLFY\_2.

# 6070 - Analysis GL Interface Control

**Purpose** 

This panel, together with the 6071 panel, is used to enter and maintain the data that controls what interface information is passed to General Ledger and how that information is sub-divided.

**Note:** Refer to the Application Processing chapter of *Procedures Guide* 1 for definitions of the General Ledger accumulator numbers and examples of how each is used.

Special Considerations

This interface can be simple or sophisticated depending on how the parameters are established.

Once this information has been established, the key code controls and default information can be overridden by establishing MICM Record 6071.

Key Panel

```
6070K
          ANOPER2
                         Analysis GL Interface Control
                                                               0001 02-05-2007
Enter the following key parameters:
                                             B (Browse)
  Function . . . . . M
                                             C (Copy)
D (Delete)
                                             M (Maintenance)
                                             N (New)
                                             Space (Inquiry Only)
 Application . . . . 00
                                             (00 - 99)
 GL Accum Nbr . . . 00005
Command===> 6070
F1=Help F3=Exit
                    F4=Next
                              F11=Break
                                          F12=Cancel
```

6070 - Analysis GL Interface Control

## **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- D Delete a record.
- M Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

**Application** 

Application Number. Actual application number to which this information

applies. Valid entries are 00 - 99.

Numeric, 2 positions, FLS A70 APPL\_CODE.

GL Accum Nbr

General Ledger Accumulator Number. GL accumulator number to which this information applies. Refer to the Application Processing chapter of *Procedures Guide 1* for a list of pre-defined accumulator numbers.

Numeric, 5 positions, FLS A70 GL\_ACCUM\_NBR.

Primary Panel

6070	ANOPER2	Analysi	s GL Interfac	e Control	0001 02-05-200
Applicat	tion :	00 GL Ac	cum Number .	: 00005	Delete _
Statist		ALL ANALYSI	S SV CHRG INC S SV CHRG INC		
		Monetary		Stati	stical
Institut	tion	C <sup>°</sup>		C	
Region		D		D	
Branch		_		_	,
Officer	_	_		_	
Officer	_	_		_	
Account		_		_	
Cost Cer Service		_		_	
Debit A		7000	90520	7	00000520
Debit Co		5	00320	5	00000320
Credit A		1000	90510	1	00000510
	Cost Ctr	5	00510	5	
	===> 6070,M, F3=Fxit		=Fdit F11=R	reak F12=Canc	el F13=Select
. I netp	I J LAIC	i i iickt 13	Laic III D	rean 112 cane	ci i 13 Sciecci

6070 - Analysis GL Interface Control

## **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

**b** Keep this record.

**D** Delete this record.

Alphanumeric, 1 position, FLS A70.

Monetary Desc

Default Monetary Description. Interfacing transaction description that is used whenever the monetary description in MICM Record 6071 is blank. *Alphanumeric*, 29 positions, FLS A70 MNTR\_DESC.

Statistic Desc

Default Statistical Description. Interfacing transaction description that is used whenever the statistical description in MICM Record 6071 is blank.

Alphanumeric, 29 positions, FLS A70 STAT\_DESC.

Sub-Ledger Nbr

Subledger Number. User-supplied number that categorizes subledgers within the General Ledger for accumulators 815 – 867. Valid entries are **00** and **05** – **09**. *Numeric*, 2 *positions*, *FLS A70 SUBL\_NBR*.

### Monetary

Institution

Institution Monetary Key Code Control. Indicates that the General Ledger accumulator number information is interfaced to General Ledger for each institution's accounts and cost centers as established on MICM Record 6071. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- D Debit.

Alphanumeric, 1 position, FLS A70 MNTR\_INST.

Region

Region Monetary Key Code Control. Indicates that the General Ledger accumulator number information is interfaced to General Ledger for each region's accounts and cost centers as established on MICM Record 6071. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- D Debit.

**Note:** The region (Analysis Pricing Region or Report Region from MICM Record 2001) is established in the Sort Region field on panel 7 of MICM Record 6000.

Alphanumeric, 1 position, FLS A70 MNTR\_REGION.

Branch

Branch Monetary Key Code Control. Indicates that the General Ledger accumulator number information is interfaced to General Ledger for each branch's accounts and cost centers as established on MICM Record 6071. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- D Debit.

Alphanumeric, 1 position, FLS A70 MNTR\_BRANCH.

Officer 1

Primary Officer Monetary Key Code Control. Indicates that the General Ledger accumulator number information is interfaced to General Ledger for each primary officers accounts and cost centers as established on MICM Record 6071. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- D Debit.

Alphanumeric, 1 position, FLS A70 MNTR\_OFFICER\_1.

MICM Panels 7-165

#### Officer 2

Secondary Officer Monetary Key Code Control. Indicates that the General Ledger accumulator number information interfaces to the General Ledger for each secondary officer's accounts and cost centers as established on MICM Record 6071. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- D Debit.

Alphanumeric, 1 position, FLS A70 MNTR\_OFFICER\_2.

#### Account Type

Account Type Monetary Key Code Control. Indicates that the General Ledger accumulator number information is interfaced to General Ledger for each types accounts and cost centers as established on MICM Record 6071. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- D Debit.

Alphanumeric, 1 position, FLS A70 MNTR\_TYPE.

#### Cost Center

Account Cost Center Monetary Key Code Control. Indicates that the General Ledger accumulator number information interfaces to General Ledger for each cost centers accounts. When using the account's cost center established at the account level, MICM Record 6071 is not required. The default monetary account number specified on the panel/form is used as the account number. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- D Debit.

Alphanumeric, 1 position, FLS A70 MNTR\_COST\_CTR.

#### Service Code

Service Code Monetary Key Code Control. Indicates that the General Ledger accumulator number information is interfaced to General Ledger only for the miscellaneous service codes. When this field is specified, MICM Record 6071 must be established as well as MICM Record 6072, which is set up to link the service code with the miscellaneous service code accumulator numbers. Refer to the Application Processing chapter of *Procedures Guide 1* for a complete list of GL accumulator numbers. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- **D** Debit.

Alphanumeric, 1 position, FLS A70 MNTR\_SVC\_CD.

### **Debit Account**

Default Monetary Debit Account Number. Used whenever MICM Record 6071 has not been established for the key code control for this accumulator number or the account number contains zeros. Leading blanks are allowed. *Numeric*, 15 positions, FLS A70 DFLT\_DR\_ACCT.

Debit Cost Ctr

Default Monetary Debit Cost Center. Used whenever MICM Record 6071 has not been established for the key code control for this accumulator number or the cost center contains zeros. Leading blanks are allowed. Numeric, 15 positions, FLS A70 DFLT\_DR\_CNTR.

Credit Account

Default Monetary Credit Account Number. Used whenever MICM Record 6071 has not been established for the key code control for this accumulator number or the account number contains zeros. Leading blanks are allowed. Numeric, 15 positions, FLS A70 DFLT\_CR\_ACCT.

Credit Cost Ctr

Default Monetary Credit Cost Center. Used whenever MICM Record 6071 has not been established for the key code control for this accumulator number or the cost center contains zeros. Leading blanks are allowed. Numeric, 15 positions, FLS A70 DFLT\_CR\_CNTR.

#### **Statistical**

Institution

Institution Statistical Key Code Control. Indicates that the General Ledger accumulator number information is interfaced to General Ledger for each institution's accounts and cost centers as established on MICM Record 6071. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- D Debit.

Alphanumeric, 1 position, FLS A70 STAT INST.

Region

Region Statistical Key Code Control. Indicates that the General Ledger accumulator number information is interfaced to General Ledger for each region's accounts and cost centers as established on MICM Record 6071. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- D Debit.

Alphanumeric, 1 position, FLS A70 STAT REGION.

Branch

Branch Statistical Key Code Control. Indicates that the General Ledger accumulator number information is interfaced to General Ledger for each branch's accounts and cost centers as established on MICM Record 6071. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- D Debit.

Alphanumeric, 1 position, FLS A70 STAT\_BRANCH.

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#### Officer 1

Primary Officer Statistical Key Code Control. Indicates that the General Ledger accumulator number information is interfaced to General Ledger for each primary officer's accounts and cost centers as established on MICM Record 6071. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- D Debit.

Alphanumeric, 1 position, FLS A70 STAT OFFICER 1.

#### Officer 2

Secondary Officer Statistical Key Code Control. Indicates that the General Ledger accumulator number information interfaces to General Ledger for each secondary officer's accounts and cost centers as established on MICM Record 6071. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- D Debit.

Alphanumeric, 1 position, FLS A70 STAT OFFICER 2.

### Account Type

Account Type Statistical Key Code Control. Indicates that the General Ledger accumulator number information is interfaced to General Ledger for each type's accounts and cost centers as established on MICM Record 6071. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- **D** Debit.

Alphanumeric, 1 position, FLS A70 STAT\_TYPE.

### Cost Center

Account Cost Center Statistical Key Code Control. Indicates that the General Ledger accumulator number information interfaces to General Ledger for each cost centers accounts. When using the accounts cost center established at the account level, MICM Record 6071 is not required. The default statistical account number specified on the panel/form is used as the account number. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- **D** Debit.

Alphanumeric, 1 position, FLS A70 STAT COST CENTER.

Service Code

Service Code Statistical Key Code Control. Indicates that the General Ledger accumulator number information is interfaced to General Ledger for only the miscellaneous service codes. When this field is specified, MICM Record 6071 is not required; however, MICM Record 6072 must be established to link the service code with the miscellaneous service code accumulator number. The cost center used is the transaction cost center assigned at capture time. Refer to the Application Processing chapter of *Procedures Guide 1* for a complete list of the GL accumulator numbers. Valid entries are:

- **b** Do not debit or credit.
- **B** Debit and credit.
- C Credit.
- D Debit.

Alphanumeric, 1 position, FLS A70 STAT\_SVC\_CD.

**Debit Account** 

Default Statistical Debit Account Number. Used whenever MICM Record 6071 has not been established for the key code control for this accumulator number or the account number contains zeros. Leading blanks are allowed. *Numeric*, 15 positions, FLS A70 DFLT\_STAT\_DR.

Debit Cost Ctr

Default Statistical Debit Cost Center. Used whenever MICM Record 6071 has not been established for the key code control for this accumulator number or the cost center contains zeros. Leading blanks are allowed. *Numeric*, 15 positions, FLS A70 DFLT\_STAT\_CNTR.

Credit Account

Default Statistical Credit Account Number. Used whenever MICM Record 6071 has not been established for the key code control for this accumulator number or the account number contains zeros. Leading blanks are allowed. *Numeric*, 15 positions, FLS A70 DFLT\_STAT\_CR.

Credit Cost Ctr

Default Statistical Credit Cost Center. Used whenever MICM Record 6071 has not been established for the key code control for this accumulator number or the cost center contains zeros. Leading blanks are allowed. *Numeric, 15 positions, FLS A70 DFLT\_STAT\_COST.* 

# 6071 - Analysis GL Interface Key Control

**Purpose** 

This panel, together with the 6070 panel, is used to enter and maintain the data that controls what information is passed to GL and how that information is subdivided.

Special Considerations This information must be established for each possible configuration of the key code controls specified on the 6070 panel. For example, to credit a branch for accumulator number 00015 (Billed Service Charges), this information must be established for that accumulator number for each branch that needs an account number and cost center number to be credited. Whenever this information has not been established for a particular branch, the default account number and cost center are extracted from the 6070 panel.

> If the information will be passed to GL by region, the following must be considered.

- For tax-related GL accumulators (500 518), region always refers to Tax Region.
- For non-tax GL accumulators, the Sort Region field on panel 7 of MICM Record 6000 determines if the region is Report Region or Analysis Pricing Region from MICM Record 2001 (Branch Information).

Key Panel

```
6071K
         ANOPER2
                     Analysis GL Interface Key Control
                                                         0001 02-05-2007
Enter the following key parameters:
 Function . . . . . M
                                        B (Browse)
                                        C (Copy)
                                        D (Delete)
                                        M (Maintenance)
                                        N (New)
                                        Space (Inquiry Only)
 Application . . . . 00
                                        (00-99)
 GL Accum Nbr . . . 00025
 Key Code . . . . . B
 Command===> 6071
F1=Help F3=Exit
                  F4=Next
                           F11=Break
                                      F12=Cancel
```

6071 - Analysis GL Interface Key Control

## **Field Descriptions**

**Function** Function Code. Action to perform on the panel. Valid entries are:

Inquiry only.

В Browse records.

Copy and create a new record. C

D Delete a record.

**M** Maintain a record.

N Create a new record.

Alphanumeric, 1 position.

**Application** Application Number. Actual application number to which this information

applies. Valid entries are 00 - 99.

Numeric, 2 positions, FLS A71 APPL\_CODE.

GI Accum Nbr General Ledger Accumulator Number. GL accumulator number to which this

information applies. Refer to the Application Processing chapter of *Procedures* 

*Guide* 1 for a list of predefined accumulator numbers. Numeric, 5 positions, FLS A71 GL\_ACCUM\_NBR.

Key Code Key Code. Identifies the information contained in the Code field of the key line.

Valid entries are:

**B** Branch.

K Institution.

R Region.

Т Account type.

Primary officer.

**2** Secondary officer.

Alphanumeric, 1 position, FLS A71 KEY\_CODE.

Code Code. Contains information indicated by the Key Code field in the key line.

(Any officer information is defined on MICM Record 0242.)

Alphanumeric, 5 positions, FLS A71 KEY\_CODE\_DATA.

#### Primary Panel

```
ANOPER2
                                                                               0001 02-05-2007
6071
                             Analysis GL Interface Key Control
Application . . . : 00 Key Code . . . . : B
                                  GL Accum Number . : 00025
Code . . . . . . : 00010
                                                                                     Delete _
Key Cd Ovrd . . . T
Monetary Desc . . . FIRST LEVEL OVERRIDING EXPLICI
Statistic Desc . . . D COIN ROLLING EXPLICID
Sub-Ledger Nbr . . . 99
                               Monetary
                                                                   Statistical
                          607101
                                                              0
Debit Account
Debit Cost Center
                                                              0
                          1111
                          607101
                                                              Õ
Credit Account
Credit Cost Center
                          1111
Command===> 6071, M, 0, 25, B, 00010
F1=Help
           F3=Exit F4=Next
                                                  F11=Break
                                     F9=Edit
                                                                  F12=Cancel
                                                                                  F13=Select
F16=Sp
```

6071 - Analysis GL Interface Key Control

# **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

- **b** Keep this record.
- **D** Delete this record.

Alphanumeric, 1 position, FLS A71.

Key Cd Ovrd

Key Code Override. Indicates whether to override a particular account or cost center within a key code category. For example, all service charges are being interfaced according to branch number, but for this particular branch number you want to interface according to account type. In this case, the value in this field should be T. This action requires establishing a MICM Record 6071 for each account type for this accumulator number. Valid entries are:

- **b** No override.
- B Branch.
- K Institution.
- R Region.
- T Account type.
- 1 Primary officer.
- **2** Secondary officer.

Alphanumeric, 1 position, FLS A71 KEY\_CODE\_OVRD.

Monetary Desc

Monetary Description. Interfacing transaction description that is used whenever the default monetary description on MICM Record 6070 is blank. *Alphanumeric*, 30 positions, FLS A71 MNTR DESC.

Statistical Description. Interfacing transaction description that is used whenever

the default statistical description on MICM Record 6070 is blank.

Alphanumeric, 30 positions, FLS A71 STAT\_DESC.

Sub-Ledger Nbr Subledger Number. User-supplied number that categorizes subledgers within the

General Ledger for accumulators 815 – 867. *Numeric*, 2 *positions*, *FLS A71 SUBL\_NBR*.

**Monetary** 

Debit Account Debit Account Number. Whenever this field is zeros, the default monetary debit

account number on MICM Record 6070 is used. Leading blanks are allowed.

Numeric, 15 positions, FLS A71 MNTR\_DR\_ACCT.

Debit Cost Center Debit Cost Center. Whenever this field is zeros, the default monetary debit cost

center on MICM Record 6070 is used. Leading blanks are allowed.

Numeric, 15 positions, FLS A71 MNTR\_DR\_COST.

Credit Account Number. Whenever this field is zeros, the default monetary

credit account number on MICM Record 6070 is used. Leading blanks are

allowed.

Numeric, 15 positions, FLS A71 MNTR\_CR\_ACCT.

Credit Cost Center Credit Cost Center. Whenever this field is zeros, the default monetary credit cost

center on MICM Record 6070 is used. Leading blanks are allowed.

Numeric, 15 positions, FLS A71 MNTR\_CR\_COST.

**Statistical** 

Debit Account Debit Account Number. Whenever this field is zeros, the default statistical debit

account number on MICM Record 6070 is used. Leading blanks are allowed.

Numeric, 15 positions, FLS A71 STAT\_DR\_ACCT.

Debit Cost Center Debit Cost Center. Whenever this field is zeros, the default statistical debit cost

center on MICM Record 6070 is used. Leading blanks are allowed.

Numeric, 15 positions, FLS A71 STAT\_DR\_COST.

Credit Account Credit Account Number. Whenever this field is zeros, the default statistical

credit account number on MICM Record 6070 is used. Leading blanks are

allowed.

Numeric, 15 positions, FLS A71 STAT\_CR\_ACCT.

Credit Cost Center Credit Cost Center. Whenever this field is zeros, the default statistical credit cost

center on MICM Record 6070 is used. Leading blanks are allowed.

Numeric, 15 positions, FLS A71 STAT\_CR\_COST.

# 6072 - Analysis GL Interface Service Parameters

**Purpose** 

This panel is used to enter and maintain GL interface service parameters table information for non-taxing services or non-taxing institutions. This information assigns specific service codes to the GL accumulator numbers that are reserved for service code use.

Special Considerations Up to 12 entries can be entered for each record with a maximum of 9,999 records totaling 119,988 possible entries.

> It is not necessary to enter the data in service code order; however, multiple entries for the same service code must immediately succeed each other, and must have different GL accumulator numbers.

Key Panel

```
6072K
         ANOPER2
                   Analysis GL Interface Service Parameters 0001 02-05-2007
Enter the following key parameters:
 Function . . . . . M
                                          B (Browse)
                                          C (Copy)
                                          D (Delete)
                                          M (Maintenance)
                                          N (New)
                                          Space (Inquiry Only)
 Record Nbr . . . . 0401
Command===> 6072
F1=Help F3=Exit F4=Next
                            F11=Break F12=Cancel
```

6072 - Analysis GL Interface Service Parameters

## **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- b Inquiry only.
- В Browse records.
- C Copy and create a new record.
- **D** Delete a record.
- M Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

Record Nbr

Record Number. Maximum of 12 entries per record number. Record numbers must be entered consecutively beginning with **0001**. Valid entries are **0001** – **9999**.

Numeric, 4 positions, FLS A72 RECORD\_NBR.

Primary Panel

6072	ANOPER2	Analysis	GL Interfa	ce Service	Parameters	0001	02-05-2007
Record I	Nbr	: 0401					Delete _
	Service (	Code	Charg	e Code	Accum	Numbe	er
01 02 03 04 05 06 07 08 09 10 11	0000 0001 0002 0003 0004 0005 0006 0007 0008 0009 0010			- - - - - - - - -	4 4 4 4 4 4 4 4	0001 0011 0021 0031 0041 0051 0061 0071 0081 0091 0001	
Command= F1=Help F16=Sp	====> 6072,N F3=Exit		F9=Edit	F11=Break	F12=Cance	l F1	13=Select

6072 - Analysis GL Interface Service Parameters

## **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

- **b** Keep this record.
- **D** Delete this record.

Alphanumeric, 1 position, FLS A72.

Service Code

Entries 01 – 12 Service Code Number. Assigned to the miscellaneous GL accumulator number. Leading blanks are allowed. Valid entries are **0001** – **9999**. *Numeric*, 5 positions, 12 times, FLS A72 SVC\_CODE\_1 – SVC\_CODE\_12.

## Charge Code

Entries 01 – 12 Charge Code. Indicates which incidents of this service are interfaced to General Ledger containing this miscellaneous accumulator number. Valid entries are:

- **b** All charged of this service.
- **A** All of this service.
- **B** All billed separate of this service.
- **E** All explicit of this service.
- N All no charge of this service.
- **O** All other of this service.
- W All waived.
- **X** Waive explicit.

Alphanumeric, 1 position, 12 times, FLS A72 CHARGE\_CODE\_1 – CHARGE\_CODE\_12.

#### Accum Number

Entries 01 - 12 Accumulator Number. Miscellaneous General Ledger accumulator number assigned to this service. Refer to the Application Processing chapter of *Procedures Guide 1* for a list of predefined miscellaneous accumulator numbers. Leading blanks are allowed.

Numeric, 5 positions, 12 times, FLS A72 GL\_ACCUM\_NBR\_1 – GL\_ACCUM\_NBR12.

# 6073 - Analysis GL Tax Detail Parameters

**Purpose** 

This panel is used to enter and maintain a General Ledger accumulator number for each tax region, service code, and tax designation for Institution 0000.

Key Panel

```
6073K
          ANOPERJ
                          Analysis GL Tax Detail Parameters
                                                                  0000 02-05-2007
Enter the following key parameters:
                                               B (Browse)
  Function . . . . . M
                                               C (Copy)
D (Delete)
M (Maintenance)
                                               N (New)
Space (Inquiry Only)
 Tax Region . . . . 1____
  Service Code . . . . 111
                                               (0001 - 9999)
Command===> 6073
F1=Help F3=Exit
                     F4=Next
                                F11=Break
                                             F12=Cancel
```

6073 - Analysis GL Tax Detail Parameters

## **Field Descriptions**

Function Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- D Delete a record.
- **M** Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

Tax Region Tax region code to which these parameters apply.

Alphanumeric, 5 positions, FLS A73 TAX\_RGN.

Service Code Service Code. Taxable service code to which there parameters apply.

Numeric, 4 positions, FLS A73 SVC\_CODE.

#### Primary Panel

```
6073
           ANOPERJ
                             Analysis GL Tax Detail Parameters
                                                                        0000 02-05-2007
Tax Rgn . . . : 1
Service Code : 0111
                                                                              Delete _
Taxable:
                         Accum
   Tax Std Rate
                         25001
   Tax Zero Rate
                          25002
   Tax Exempt . .
                          25003
Non-taxable:
   Non-Tax Std Rt
   Non-Tax Zero Rt
                          25005
   Non-Tax Exempt
Command====> 6073,M,1,111
F1=Help F3=Exit F4=Next
                                              F11=Break
                                                            F12=Cancel
                                                                           F13=Select
                                   F9=Edit
```

6073 - Analysis GL Tax Detail Parameters

# **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

**b** Keep this record.

**D** Delete this record.

Alphanumeric, 1 position, FLS A73.

#### Taxable:

Tax Std Rate Accum

Taxable Standard Rate Accumulator. Used in reporting this taxable service when the tax designation is standard rate. Valid entries are **25000** – **99999**.

Numeric, 5 positions, FLS A73 TXBL\_STD\_RATE.

Tax Zero Rate Accum

Taxable Zero Rate Accumulator. Used in reporting this taxable service when the tax designation is zero rate. Valid entries are 25000 – 99999.

Numeric, 5 positions, FLS A73 TXBL\_ZERO\_RATE.

Tax Exempt Accum

Taxable Exempt Accumulator. Used in reporting this taxable service when the tax designation is exempt. Valid entries are **25000** – **99999**.

Numeric, 5 positions, FLS A73 TXBL\_EXEMPT.

#### Non-taxable:

Non-Tax Std Rt Accum Non-taxable Standard Rate Accumulator. Used in reporting this taxable service when the tax designation is standard rate and the account is exempt. Valid

entries are 25000 - 99999.

Numeric, 5 positions, FLS A73 NON\_TXBL\_STD.

Non-Tax Zero Rt Accum Non-taxable Zero Rate Accumulator. Used in reporting this taxable service when the tax designation is zero rate and the account is exempt. Valid entries

are 25000 - 99999.

Numeric, 5 positions, FLS A73 NON\_TXBL\_ZERO.

Non-Tax Exempt Accum Non-taxable Exempt Accumulator. Used in reporting this taxable service when the tax designation is exempt and the account is exempt. Valid entries are **25000** 

**- 99999**.

Numeric, 5 positions, FLS A73 NON\_TXBL\_EXEMPT.

# 6080 - Analysis Statement Descriptions

**Purpose** 

This panel is used to establish and maintain the descriptions for statements, invoices, and balance adjustments.

Key Panel

```
6080K
         ANOPER2
                       Analysis Statement Descriptions
                                                             0001
                                                                   02-05-2007
Enter the following key parameters:
  Function . . . . . M
                                            B (Browse)
                                            C (Copy)
                                            D (Delete)
                                            M (Maintenance)
                                            N (New)
                                            Space (Inquiry Only)
  Description Code . . A
  Description Nbr . . 00020
  Language Code . . . EN
Command===> 6080
                              F11=Break F12=Cancel
F1=Help F3=Exit
                    F4=Next
```

6080 - Analysis Statement Descriptions

#### **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- **D** Delete a record.
- **M** Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

**Description Code** 

Description Code. Valid entries are:

- **A** Format A statement line descriptions.
- **B** Format B statement line descriptions.
- C User-defined.
- D User-defined.
- I Invoice line descriptions.
- J Balance adjustment descriptions.
- **M** Format M statement line descriptions.
- N Format N statement line descriptions.
- O Account Analysis online statement line descriptions.
- 1 Format 1 statement line descriptions.
- **2** Format 2 statement line descriptions.

Alphanumeric, 1 position, FLS A80 DESC\_CODE.

Description Nbr

Description Number. Number of the description assigned to this service. This is usually the same as the Service Code number. Refer to Setting Up

Statement/Heading Line Descriptions in the Application Processing chapter of

Procedures Guide 1 for additional information.

Numeric, 5 positions, FLS A80 DESC\_NBR.

Language Code

Language Code. Institution specific. The codes are based on the ISO language codes and are defined on MICM Record 2022. *Alphanumeric*, 2 positions, FLS A80 LANG\_CODE.

Primary Panel

6080	ANOPER2	Analysis State	ment Descrip	tions 00	901 02-05-2007
	ion Cd : I Code : I	B Description :N	Nbr .: 000	20	Delete _
Descript	ion 01 /	VERAGE BALANCE			
Descript	ion 02 <sub>-</sub>			_	
Descript	ion 03 <sub>-</sub>			_	
Suppress	Prt Cd !	I			
	===> 6080,M,B F3=Exit F4	20,EN H=Next F9=Edit	F11=Break	F12=Cancel	F13=Select

6080 - Analysis Statement Descriptions

## **Field Descriptions**

Delete Status. Maintenance form allows you to delete an entire record. Valid entries are:

**b** Keep this record.

**D** Delete this record.

Alphanumeric, 1 position, FLS A80.

Description 01 Description 1. First statement line description.

Alphanumeric, 30 positions, FLS A80 DESC\_1.

Description 02 Description 2. Second statement line description.

Alphanumeric, 30 positions, FLS A80 DESC\_2.

Description 03 Description 3. Third statement line description.

Alphanumeric, 30 positions, FLS A80 DESC\_3.

Suppress Prt Cd

Suppress Print Option. Valid entries are **N** and **Y**. If this field is **Y**, the statement print programs and online statement programs will not print the information associated with this statement line description. *Alphanumeric*, 1 position, FLS A80 SUPPRESS\_PRT.

# 6082 - Analysis Service Type Descriptions

**Purpose** 

This panel is used to enter and maintain the descriptions for service types and AFP product families.

Key Panel

```
6082K
           ANOPER2
                         Analysis Service Type Descriptions
                                                                     0001 02-05-2007
Enter the following key parameters:
                                                B (Browse)
C (Copy)
D (Delete)
M (Maintenance)
  Function . . . . . M
                                                N (New)
Space (Inquiry Only)
  Description Code . . S
  Description Nbr . . 00005
  Language Code . . . EN
Command===> 6082
F1=Help F3=Exit
                     F4=Next
                                 F11=Break
                                              F12=Cancel
```

6082 - Analysis Service Type Descriptions

## **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- D Delete a record.
- **M** Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

Description Code

Description Code. Valid entries are:

- **N** AFP product family descriptions.
- **S** Service type descriptions.

Alphanumeric, 1 position, FLS A82 DESC\_CODE.

Description Nbr

Description Number. For Description Code **N**, this is the first two positions of the AFP code. For Description Code **S**, this is the service type.

Alphanumeric, 5 positions, FLS A82 DESC\_NBR.

Language Code

Language Code. Institution specific. The codes are based on the ISO language codes and are defined on MICM Record 2022.

Alphanumeric, 2 positions, FLS A82 LANGUAGE\_CODE.

Primary Panel

```
GOMERAL ANOPER2 Analysis Service Type Descriptions 0001 02-05-2007

Descrip Code . . . : S Descrip Nbr . . . : 00005

Delete _
Language Code . . : EN

Description . . . COMMERCIAL LOANS

Command====> 6082,M,S,00005,EN
F1=Help F3=Exit F4=Next F9=Edit F11=Break F12=Cancel F13=Select
F16=Sp
```

6082 - Analysis Service Type Descriptions

# **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

**b** Keep this record.

**D** Delete this record.

Alphanumeric, 1 position, FLS A82.

Description

Description. Service Type description.

Alphanumeric, 30 positions, FLS A82 SVC\_DESC.

# 6083 - Analysis AFP Descriptions

**Purpose** 

This panel is used to establish and maintain the descriptions for the Analysis

Key Panel

```
6083K
          ANOPER2
                              Analysis AFP Descriptions
                                                                   0001 02-05-2007
Enter the following key parameters:
                                               B (Browse)
  Function . . . . . M
                                               C (Copy)
D (Delete)
M (Maintenance)
                                               N (New)
Space (Inquiry Only)
  Description Code . . E
  Description Nbr . . 00010
  Language Code . . . EN
Command===> 6083
F1=Help F3=Exit
                     F4=Next
                                F11=Break
                                             F12=Cancel
```

6083 - Analysis AFP Descriptions

## **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

**b** Inquiry only.

**B** Browse records.

**C** Copy and create a new record.

**D** Delete a record.

M Maintain a record.

N Create a new record.

Alphanumeric, 1 position.

**Description Code** 

Description Code. Valid entry is **E**, indicating TMA statement line descriptions. *Alphanumeric*, *1 position*, *FLS A83 DESC\_CODE*.

Description Nbr

Description Number. Leading zeros are required.

Numeric, 5 positions, FLS A83 DESC\_NBR.

Language Code

Language Code. Institution specific. The codes are based on the ISO language  $\,$ 

codes and are defined on MICM Record 2022.

Alphanumeric, 2 positions, FLS A83 LANGUAGE\_CODE.

## Primary Panel

6083 ANOPER2	Analysis AFP Descriptions	0001 02-05-2007
Descrip Code : E Language Code : EN	Descrip Nbr : 00010	Delete _
Description 01		<del></del>
Description 02	ANALYSIS STATEMENT	
Description 03		
Command====> 6083,M,E,10 F1=Help F3=Exit F4=N F16=Sp	,EN ext F9=Edit F11=Break F12=Can	cel F13=Select

6083 - Analysis AFP Descriptions

# **Field Descriptions**

Delete Status. Maintenance form allows you to delete an entire record. Valid entries

are:

**b** Keep this record.

**D** Delete this record.

Alphanumeric, 1 position, FLS A83.

Description 01 Description 1. First statement line description.

Alphanumeric, 45 positions, FLS A83 DESC\_1.

Description 02 Description 2. Second statement line description.

Alphanumeric, 45 positions, FLS A83 DESC\_2.

Description 03 Description 3. Third statement line description.

Alphanumeric, 45 positions, FLS A83 DESC\_3.

# **6084 - Analysis Payment Descriptions**

**Purpose** 

This panel is used to enter and maintain the descriptions used for receivables payments on the Account Analysis invoice.

Key Panel

```
6084K ANOPER2 Analysis Payment Descriptions 0001 02-05-2007

Enter the following key parameters:

Function . . . . . M B (Browse)
C (Copy)
D (Delete)
M (Maintenance)
N (New)
Space (Inquiry Only)

Recv Pay Code . . . 00720
Language Code . . . EN

Command===> 6084
F1=Help F3=Exit F4=Next F11=Break F12=Cancel
```

6084 - Analysis Payment Descriptions

## **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- **C** Copy and create a new record.
- D Delete a record.
- **M** Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

Recv Pay Code

Receivables Payment Description Number Code. Must be greater than zero. Valid entries are:

720 User-defined credit.

725 User-defined debit.

730 Balance credit forward.

735 Balance forward.

740 Disputed payment.

745 Disputed payment reversal.

750 Regular payment (default).

755 Regular payment reversal.

760 Write-off.

765 Write-off reversal.

770	Refund payment reversal.
775	Refund payment.
780	Waived late charge.
785	Waived late charge reversal.
790	Generated payment.
<b>795</b>	Generated payment reversal.
800	Generated direct debit.
805	Generated direct debit reversal.
810	Generated charge-off.
815	Generated charge-off recovery.
820	Charge-off recovery.
825	Charge-off recovery reversal.
830	Waived receivable.
835	Waived receivable reversal.
9000	Payment by credit balance.
9005	Credit applied by service charge.
Numeric, 5	5 positions, FLS A84 RCVB_PYMT_CODE

Language Code

Language Code. Institution specific. The codes are based on the ISO language codes and are defined on MICM Record 2022.

Alphanumeric, 2 positions, FLS A84 LANGUAGE\_CODE.

Primary Panel

```
6084 ANOPER2 Analysis Payment Descriptions 0001 02-05-2007

Recv Pay Code . . : 00720 Language Code . . : EN Delete _

Description . . . . USER DEFINED CREDIT

Command====> 6084,M,720,EN
F1=Help F3=Exit F4=Next F9=Edit F11=Break F12=Cancel F13=Select F16=Sp
```

6084 - Analysis Payment Descriptions

# **Field Descriptions**

Delete Status. Maintenance form allows you to delete an entire record. Valid entries

are:

b Keep this record.D Delete this record.

Alphanumeric, 1 position, FLS A84.

Description Description. Receivables payment description.

Alphanumeric, 30 positions, FLS A84 PAYM\_DESC.

# 6086 - Analysis Service Code Descriptions

**Purpose** 

This panel is used to enter and maintain the descriptions for the Account Analysis service codes.

Key Panel

```
6086K
          ANOPER2
                       Analysis Service Code Descriptions
                                                                 0001 02-05-2007
Enter the following key parameters:
   Function . . . . . M
                                               B (Browse)
                                               C (Copy)
D (Delete)
                                               M (Maintenance)
                                               N (New)
Space (Inquiry Only)
   Region Number . . . 000
                                               (000)
   Svc Desc Number . . 1____
                                               (00000 - 99999)
   Language Code . . . EN
 Command===> 6086
 F1=Help F3=Exit
                    F4=Next
                                F11=Break
                                            F12=Cancel
```

6086 - Analysis Service Code Descriptions

## **Field Descriptions**

Function Function Code. Action to perform on the panel. Valid entries are:

**b** Inquiry only.

**B** Browse records.

C Copy and create a new record.

**D** Delete a record.

M Maintain a record.

N Create a new record.

Alphanumeric, 1 position.

Region Number. Valid entry is **000**. Not used at this time.

Numeric, 3 positions, FLS A86 REGION.

Svc Desc Number Service Description Number. Usually the same as the Service Code number.

Numeric, 5 positions, FLS A86 DESC\_NBR.

Language Code Language Code. Institution specific. The codes are based on the ISO language

codes and are defined on MICM Record 2022.

Alphanumeric, 2 positions, FLS A86 LANG\_CODE.

## Primary Panel

6086	ANOPER2	Analysis Service Code Descriptions			0001	02-05-2007	
Region Languag	ge Code	: 0 : EN	SVC	Desc Nbr .	: 1		Delete _
Descrip	otion 01 otion 02 otion 03	·					
	H====> 6086,M b F3=Exit		F9=Edit	F11=Break	F12=Cance	el F	-13=Select

6086 - Analysis Service Code Descriptions

# **Field Descriptions**

Delete Status. Maintenance form allows you to delete an entire record. Valid entries

are:

**b** Keep this record.

**D** Delete this record.

Alphanumeric, 1 position, FLS A86.

Description 01 Description 1. First statement line description.

Alphanumeric, 30 positions, FLS A86 DESC\_1.

Description 02 Description 2. Second statement line description.

Alphanumeric, 30 positions, FLS A86 DESC\_2.

Description 03 Description 3. Third statement line description.

Alphanumeric, 30 positions, FLS A86 DESC\_3.

# 6090 - Analysis Tax Invoice Descriptions

**Purpose** 

This panel is used to enter and maintain the description lines of the Tax Invoice, which is part of the international statement.

Key Panel

```
6090K
          ANOPER1
                      Analysis Tax Invoice Descriptions
                                                             0001 02-05-2007
 Enter the following key parameters:
  Function . . . . . m
                                            B (Browse)
                                            C (Copy)
                                            D (Delete)
                                            M (Maintenance)
                                            N (New)
                                            Space (Inquiry Only)
  Description Code . . m
  Description Nbr . . 110
  Tax Region . . . . trgn1
  Language Code . . . en
 Command===> 6090
 F1=Help F3=Exit
                    F4=Next
                              F11=Break
                                          F12=Cancel
```

6090 - Analysis Tax Invoice Descriptions

## **Field Descriptions**

**Function** 

Function Code. Action to perform on the panel. Valid entries are:

- **b** Inquiry only.
- **B** Browse records.
- C Copy and create a new record.
- **D** Delete a record.
- M Maintain a record.
- N Create a new record.

Alphanumeric, 1 position.

**Description Code** 

Description Code. Designates the format of the Tax Invoice. Valid entries are:

**M** Format M (multi-currency with balance).

**N** Format N (multi-currency without balance).

Alphanumeric, 1 position, FLS A90 DESC\_CODE.

Description Nbr

Description Number. Number of the description assigned to this service. This is usually the same as the Service Code number.

Numeric, 5 positions, FLS A90 DESC\_NBR.

Tax Region

Tax Region. Tax region to which these parameters apply.

Alphanumeric, 5 positions, FLS A90 TAX\_REGION.

Language Code

Language Code. Institution specific. The codes are based on the ISO language codes and are defined on MICM Record 2022.

Alphanumeric, 2 positions, FLS A90 LANG\_CODE.

Primary Panel

6090 ANOPER	R1 Analysis Tax Invoice Descriptions 0001 02-05-2007 More: - +
Description Cd Tax Region	: M Description Nbr . : 00110 Delete : TRGN1 Language Code : EN
Description 01	TAX INVOICE DATE:
Description 02	· · · <u></u>
Description 03	· · · <u></u>
Suppress Prt Co	1 N
F1=Help F2=Be	990,B,M,110,TRGN1,EN egin F3=Exit F4=Next F7=Backward F8=Forward Break F12=Cancel F13=Select F14=Copy F15=Bottom F16=Sp

6090 - Analysis Tax Invoice Descriptions

# **Field Descriptions**

Delete

Status. Maintenance form allows you to delete an entire record. Valid entries are:

**b** Keep this record.

**D** Delete this record.

Alphanumeric, 1 position, FLS A90.

Description 01

Description 1. First tax invoice line description. *Alphanumeric*, 30 *positions*, *FLS A90 DESC\_1*.

Description 02

Description 2. Second tax invoice line description. *Alphanumeric*, 30 positions, FLS A90 DESC\_2.

Description 03

Description 3. Third tax invoice line description. *Alphanumeric*, 30 *positions*, *FLS A90 DESC\_3*.

Suppress Prt Cd

Suppress Print Option. Valid entries are **N** and **Y**. If this field is **Y**, the statement print programs and online statement programs will not print the information

associated with this tax invoice line description. *Alphanumeric*, 1 position, FLS A90 SUPPRESS\_PRT.

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