OMB No. 7100-0341 Expiration Date: October 31, 2017

Instructions for the Capital Assessments and Stress Testing information collection (Reporting Form FR Y-14M)

This Report is required by law: section 165 of the Dodd-Frank Act (12 U.S.C. § 5365) and section 5 of the Bank Holding Company Act (12 U.S.C. § 1844). Public reporting burden for this information collection is estimated to be approximately 510 hours per response, including time to gather and maintain data in the required form and to review instructions and complete the information collection. Comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing the burden, may be sent to Secretary, Board of Governors of the Federal Reserve System, 20th and C Streets, NW, Washington, DC 20551, and to the Office of Management and Budget, Paperwork Reduction Project (7100-0341), Washington, DC 20503.

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INSTRUCTIONS FOR PREPARATION OF Capital Assessments and Stress Testing Report FR Y-14M

General Instructions

The Capital Assessments and Stress Testing Report (FR Y-14M report) collects detailed data on bank holding companies' (BHCs) loan portfolios, which will be used to support supervisory stress testing models and for continuous monitoring efforts. The FR Y-14M report is comprised of three loan- and portfolio-level collections, and one detailed address matching collection. These consist of Domestic First Lien Closed-end 1-4 Family Residential Loan, Domestic Home Equity, Address Matching, and Domestic Credit Card data collections. The number of schedules a BHC must complete is subject to materiality thresholds and certain other criteria.

The FRY-14M report instructions are in data dictionary format. The individual report instructions contain specifications of line item names and formats, item descriptions, and indicate whether items are mandatory or optional. For information regarding technical specifications please see "How to Prepare the Reports" below, as well as the general instructions for individual collections.

Who Must Report

A. Reporting Criteria

Bank holding companies (BHCs) with total consolidated assets of \$50 billion or more, as defined by the capital plan rule (12 CFR 225.8), are required to submit the Capital Assessment and Stress Testing report (FR Y-14A/Q/M) to the Federal Reserve. The capital plan rule defines total consolidated assets as the average of the company's total consolidated assets over the course of the previous four calendar quarters, as reflected on the BHC's Consolidated Financial Statement for Bank Holding Companies (FR Y-9C). Total assets shall be calculated based on the due date of the bank holding company's most recent FR Y-9C. If the BHC has not filed an FR Y-9C for each of the four most recent quarters, the average of the BHC's total consolidated assets in the most recent consecutive quarters as reported quarterly on the BHC's FR Y-9C should be used in the calculation.

Certain data elements within the schedules are subject to materiality thresholds. The instructions to these data schedules provide details on how to determine whether a BHC must submit a specific data collection or data element. Material portfolios are defined as those with asset balances greater than five billion or asset balances greater than five percent of Tier 1 capital on average for the four quarters preceding the reporting quarter. For schedules that require the institutions to report information on serviced loans, the materiality threshold is based on the asset balances associated with the BHC's owned portfolio. All data used to determine materiality should be measured as of the close of business of the last calendar day of the quarter, and assets included in a given portfolio are defined in the instructions for each schedule. BHCs also have the option to complete the data schedules for immaterial portfolios.

B. **Exemptions**

BHCs that do not meet the reporting criteria listed above are exempt from reporting. The following institutions are also exempt:

- (1) BHCs, savings and loan holding companies (SLHCs) and state member banks (SMBs) with average total consolidated assets of greater than \$10 billion but less than \$50 billion subject to the final rule on annual company-run stress tests (12 CFR 252(h)) are not required to file this report. However, institutions meeting this threshold should review the reporting requirements and instructions for the Annual Company-Run Stress Test Projections (FR Y-16) on the Board's public website.
- (2) SLHCs are currently not required to comply with FR Y-14 reporting requirements. Further information regarding reporting for SLHCs will be provided in the future.¹

Where to Submit the Reports

All bank holding companies subject to these reporting requirements must submit their completed reports electronically. Bank holding companies will be provided information on how to transmit data directly to the Federal Reserve or to the Federal Reserve through data aggregators.

When to Submit the Reports

BHCs must file the FR Y-14M schedules monthly as-of the last business day of each calendar month. The reported data is to be submitted by the 30th calendar day after the last business day of the preceding calendar month. All submissions will be due on or before the end of the submission date (unless that day falls on a weekend (subject to timely filing provisions)).

If the submission date falls on a weekend or holiday, the data must be received on the first business day after the weekend or holiday. No other extensions of time for submitting reports will be granted. Early submission, including submission of schedules on a flow basis prior to the due date, aids the Federal Reserve in reviewing and processing data and is encouraged.

For new reporters of the FR Y-14M schedules, the initial deadline will be 90 days after the end of the reporting month, at which time data for all three intervening months would be due. For example, a new respondent for the September 30 reporting period will be expected to submit data corresponding to the September 30, October 31, and November 30 reporting periods by December 31.

How to Prepare the Reports:

A. Applicability of GAAP

BHCs are required to prepare and file the FR Y-14M schedules in accordance with generally accepted accounting principles (GAAP) and these instructions. The financial records of the BHCs should be maintained in such a manner and scope to ensure the FR Y-14M is prepared in accordance with these

¹ SLHCs would not be subject to Dodd-Frank annual company-run stress testing requirements until the next calendar year after the SLHCs become subject to regulatory capital requirements.

instructions and reflects a fair presentation of the BHCs' financial condition and assessment of performance under stressed scenarios.

B. Rules of Consolidation

Please reference the FR Y-9C General Instructions for a discussion regarding the rules of consolidation.

C. Technical Details

The following instructions apply generally to the FR Y-14M schedules, unless otherwise specified. Please refer to the general instructions for each data dictionary and data collection for further information on the technical specifications.

- Ensure that any internal consistency checks are complete prior to submission.
- Dates should be entered in an YYYYMMDD format (unless otherwise indicated).
- Report negative numbers with a minus sign (-).
- An amount, zero or null should be entered for all items, except in those cases where other options such as "not available" or "other" are specified. If information is not available or not applicable and no such options are offered, the line item should be left blank.
- In the case of the First Lien, Home Equity, and Address Matching Schedules, the BHCs should provide the data each month in a single pipe-delimited text file. Line items should be delimited with a vertical bar (|, ASCII decimal 124, ASCII hexadecimal 7C).

D. Other Instructional Guidance

BHCs should review the following published documents (in the order listed below) when determining the precise definition to be used in completing the schedules. Where applicable, references to the FR Y-9C have been provided in the instructions and templates noting associations between the reporting series.

- 1) The FR Y-14M instructions:
- 2) The FR Y-14Q/A instructions;
- 3) The latest available FR Y-9C instructions published on the Federal Reserve's public web site: http://www.federalreserve.gov/reportforms;

E. Confidentiality

As these data will be collected as part of the supervisory process, they are subject to confidential treatment under exemption 8 of the Freedom of Information Act. 5 U.S.C. 552(b)(8). In addition, commercial and financial information contained in these information collections may be exempt from disclosure under Exemption 4.5 U.S.C. 552(b)(4). Disclosure determinations would be made on a case-by-case basis.

F. Amended Reports

The Federal Reserve will require the filing of amended reports if previous submissions contain significant errors. In addition, a reporting institution must file an amended report when it or the Federal Reserve discovers significant errors or omissions subsequent to submission of a report. Failure to file amended reports on a timely basis may subject the institution to supervisory action.

If resubmissions are required, institutions should contact the appropriate Reserve Bank, as well as the FR Y-14 mailbox at info@ccar.frb.org, and resubmit data via the Intralinks website.

G. Legal Considerations for International Exposures

A BHC is not required to report a particular data item if a foreign law prohibits the BHC from providing the information to the Federal Reserve. However, the Federal Reserve is authorized by law to collect information from a BHC regarding its exposures, including foreign exposures.

A BHC must include with its data submission a legal analysis of the foreign law that prohibits reporting the data to the Federal Reserve. The legal analysis must include, but is not limited to: a detailed description and analysis of the law(s) prohibiting the reporting of the information to the Federal Reserve, a summary description of the exposures omitted, any other information the BHC deems relevant to justifying omission of the data from the report, and any additional information required by the Federal Reserve.

H. Questions and Requests for Interpretations

BHCs should submit any questions or requests for interpretations by e-mail to info@CCAR.frb.org.

Definition of Commercially Available Credit Bureau Score:

For the purposes of the FR Y-14M, a credit score is a numerical value or a categorization derived from a statistical tool or modeling system that characterizes the credit risk of a borrower used by a person who makes or arranges a loan to predict the likelihood of credit default. A credit bureau score is a credit score based solely on the borrower's credit history available through one of the three national credit reporting agencies (Equifax, Experian, and TransUnion).

A commercially available credit bureau score is a credit bureau score which is available to all commercial lenders. For example, FICO 08 and VantageScore 3.0 are commercially available credit scores, while internally developed credit scores and custom scores tailored to a lender's own portfolio and provided by third parties are not commercially available credit scores.

For a commercially available credit bureau score to qualify for submission in this schedule, the Federal Reserve must be able to obtain sufficient information from the credit score vendor to (a) determine whether the credit score is empirically derived and demonstrably sound (b) evaluate the performance of the credit score and (c) compare that performance to other commercially available credit bureau scores. The Federal Reserve reserves the right to determine whether a credit score qualifies as a commercially available credit bureau score for the purposes of this schedule.

Most Recent Capital Framework:

For all items and instructions related to regulatory capital, particularly where the "most recent capital framework" is referenced, respondents should refer to 12 CFR parts 208, 217, and 225.

Schedule A: Domestic First Lien Closed-end 1-4 Family Residential Loan Data Dictionary

Loan Population

- The relevant loan population includes all loans directly held on the BHC's portfolio <u>and all</u> loans serviced by the BHC in that period. Loans should be reported based on their classification on the FR Y-9C, Schedule HC-C (i.e. based on the loans security, counterparty, or purpose). Refer to the FR Y-9C instructions for Schedule HC-C for guidance on loan classification. Please note, lien status (first, junior, etc.) is considered an origination attribute. Below is a list of FR Y-9C items that are considered applicable loans for this schedule:
 - o Portfolio loans are defined as all loans meeting the definition of FR Y-9C, Schedule HC-C, item 1.c.(2)(a) (first lien closed-end loans secured by 1-4 family residential real estate).
 - Serviced loans include those meeting the definition of first lien loans reported in FR Y-9C, Schedule HC-S, item 1 column A, Schedule HC-S item M.2.a, Schedule HC-S, item M.2.b, and Schedule HC-S, item M.2.d.
- In addition to loans that are currently active during the reporting period, the following loans should also be included:
 - All inventory that has been transferred to another servicer, but only if transferred during the reporting month.
 - All inventory that was liquidated, but only if liquidated during the reporting month. For purposes of this schedule, liquidated is defined as inventory that has been sold or has been otherwise disposed of.
- Starting with the March 2013 data submission, BHCs are required to continue reporting data on loans which become Real Estate Owned (REO). If a loan is submitted under the FR Y-14M First Lien data schedule through a certain period and becomes an REO, then this loan will be reported through the time the loan terminates as a REO sale or otherwise. BHCs are required to report all REO loans either serviced by them or sub-serviced by other institutions on their behalf. However, REO balances should not be included in the Portfolio Level Table.
- Please note that BHCs will continue to report data on the loans which become REO loans using a consistent loan number throughout the history of the loan. Please ensure that the loan number, once assigned to a loan, is not changed as a result of sub servicing or any related aspects.
- For loans secured by multiple pieces of collateral, only report the loan as REO when all the collateral backing the loan has become REO and the loan has been terminated.
- For commercial real estate (CRE) or business purpose loans collateralized by multiple 1-4 family residential properties, place values to the best of your ability.
- If the loan is a commercial purpose loan then only report attributes that are unique to the facility as a whole.
- For loans serviced for others, report the full outstanding balance on the loan. Participated loans should be included in this schedule and institutions should report the total loan balance as bank owned.
- For all line items, institutions should enter an amount, enter zero, or leave blank except in those cases where other options such as "not available" or "other" are specified. If information is not available or not applicable and no such options are offered, the line item should be left blank.
- We require that a loan number uniquely identify a loan through its entire life. If a BHC is also submitting data to the OCC as part of the OCC Mortgage Metrics Data or OCC Home Equity Data, it is

required that the BHC use the same loan number for the FR Y-14M data schedules for all loans that are being reported for the first time in the current reporting period. In the case that a BHC has been submitting different loan numbers for the same loan in the FR Y-14M collection versus OCC data collection, the BHC should continue reporting using the same loan numbers as they have been submitting for the FR Y-14M submissions. There may be instances where the FR Y-14M data population includes additional loans which are not part of the OCC data sample, and for such loans a unique loan number should be reported. Overall, the data file sent by a BHC should have unique loan numbers across the entire submission.

Additional Formatting

- The collection includes both loan level and portfolio level variables.
- The institutions should provide the <u>loan level</u> data each month in a single text file. This will be a "month-end" file produced each month and reported no later than thirty (30) calendar days after the end of the reporting month. This file will contain one record per active loan in the contributor's inventory.
- Institutions should provide a separate text file for the <u>portfolio level</u> variables. This will be a "monthend" file produced each month and reported no later than thirty (30) calendar days after the end of the reporting month. This file will contain one record per portfolio segment. Portfolio segments are defined as:
 - 1. **Serviced** All serviced loans.
 - 2. **Portfolio HFI Purchased Impaired** All portfolio loans/lines acquired with deteriorated credit quality and accounted for in accordance with ASC subtopic 310-30 (formerly AICPA statement of position 03-3), as defined in the FR Y-9C, Schedule HC-C, item M.5.
 - 3. **Portfolio HFI FVO / HFS** All portfolio loans held for investment measured at fair value under a fair value option or held for sale.
 - 4. **Other Portfolio** All portfolio loans that are not measured at fair value, not purchase impaired, and not serviced.
- Options for all line items are comprehensive in identifying a valid value for all loans regardless of status. If a mandatory line item is unknown or unavailable and the line item definition does not indicate 'Unknown' as a valid line item option, the line item should be left blank and it will be treated as missing data. Also, if a line item does not apply to the loan, the line item should be left blank.
- For <u>loan level variables</u> representing monetary value please use the U.S. Dollar (\$) as the reporting monetary unit.
- For <u>portfolio level variables</u> representing monetary value please use millions of dollars (\$ Millions) as the reporting monetary unit.
- Optional and best efforts line items are noted in the instructions in the table below.
- No quotation marks should be used as text identifiers.
- Please do not provide a header row.
- For any line item with a format of 'character', please provide the code values as listed in the data dictionary. Do not add a leading or trailing zero or any other character to the data unless specified. It is required that the data formats and code values as listed in this document be strictly followed.
 - Example: For a data item defined as Character (2), if the respondent is to report the value '1', then the respondent should submit only the character '1.' The respondent should not submit '01', '<space>1', '1<space>', or any other combination that includes a second character.

- Inactive inventory that was paid off in one manner or another (servicing transfer, involuntary liquidation or paid-in-full by borrower) before the beginning of the reporting month should not be included. REO loans as described above will now be included in the data. This holds even if the REO loans were transferred to another servicer.
- The tables on the following pages give more information regarding the line items that should be contained in each of the files.

File Naming Convention:

BHCs must use the following naming convention when submitting data files to the data aggregator.

FRY14_FIRSTLIEN_LOANLEVEL_<ID_RSSD>_<AS_OF_MON_ID>_<SUBMISSION_NUMBER>.TXT
FRY14_FIRSTLIEN_PORTFOLIOLEVEL_<ID_RSSD>_<AS_OF_MON_ID>_<SUBMISSION_NUMBER>.TXT

SUBMISSION_NUMBER will be used to track revisions and resubmissions of this schedule. It must be populated as a two-digit number. For example, the first submission for a given period would have a submission number of '01.' If the BHC has to resubmit the same file, then use '02' for the next submission, and so on.

In the case of the First Lien Schedule, BHCs should provide the data each month in a single pipe-delimited text file. Line items should be delimited with a vertical bar ('|', ASCII decimal 124, ASCII hexadecimal 7C).

Example:

Institution A has ID_RSSD equal to 999999. For the First Lien Loan level data file submitted for period 201206, the file would be named as FRY14_FIRSTLIEN_LOANLEVEL_999999_201206_01.TXT. Any subsequent revised First Lien Loan level file submitted by the institution for the same period will be named as FRY14_FIRSTLIEN_LOANLEVEL_999999_201206_02.TXT, and so on

A.1 Loan Level Table

Line Item	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line
No.					Item Length
1	Loan Number	M142	Loan Number - Report an identifier for a loan that will be the same from month to month. Reference numbers may be used in lieu of actual loan numbers as long as it meets these criteria.	A contributor-defined alphanumeric value up to 32 characters. Please refer to additional details listed on Page 8 of this document.	Character (32)
			This loan identifier must uniquely identify any loan in the file. It must identify the loan for its entire life and must be unique (piggy-backs should be separated).		
			If the BHC is already submitting data to the OCC as part of the OCC Mortgage Metrics Data or OCC Home Equity Data, it is required that the BHC use the same loan number for the FR Y-14M data schedules. However, if a BHC has already been submitting different loan numbers for the same loan for the FR Y-14M and the OCC collections, the BHC should continue submitting the same loan number it has been using for the FR Y-14M. Note that the FR Y-14M data		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			population may include additional loans, which may not be part of the OCC data sample, and for such loans the general requirements listed in the schedule instructions will be applicable. Overall, the entire data file sent by a BHC should have unique loan numbers across the entire submission.		
2	Loan Closing Date	M143	Loan Closing Date – Report the date the loan originally closed. If the loan closing date is not available, then the origination date on the loan can be used instead to populate this line item. This line item will be used to determine the loan's vintage.	YYYYMMDD	YYYYMMDD
3	First Payment Date	M144	First Payment Date – Report the date the borrower was scheduled to make the first payment on the loan, or first started making payments on the loan. This line item may be provided on a best efforts basis for loans serviced for others and loans acquired through mergers and acquisitions.	YYYYMMDD	YYYYMMDD

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
4	Property State	9200	Property State – Report the state in which the property is located.	Two-letter postal codes for the state.	Character (2)
5	Property ZIP Code	9220	Property Zip Code – Report the five-digit ZIP code.	Five-digit, Include leading zeroes, e.g.: 00901, 10101	Character(5)
6	Original Loan Amount Disbursed	M147	Original Loan Amount Disbursed – Report the dollar amount of the funds disbursed to the borrower at the time of loan closing. Amount of loan rounded to the nearest whole dollar.	e.g., 125000 for \$125,000.00 Use banker's rounding.	Whole Number
7	Original Property Value	M148	Original Property Value – Report the property value in dollars at the time the loan was originated, defined as the lesser of selling price or the appraised value of the property securing the mortgage at origination.	e.g., 125000 for \$125,000.00 Use banker's rounding.	Whole Number
8	Original LTV	M149	Original LTV – Report the original loan-to-value (LTV) ratio, which is the original loan amount divided by the lesser of the selling price or the appraised value of the property securing the mortgage at origination.	Provide as a fraction. E.g.: 0.8 for 80% 1.05 for 105%	Numeric, to 2 decimals

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
9	Original Combined LTV	M150	Original Combined LTV – Report the original combined loan-to-value (CLTV) ratio, which is the original first loan amount and any junior liens at the time of origination divided by the lesser of the selling price or the appraised value of the property securing the mortgage at origination. This line item may be provided on a best efforts basis for loans serviced for others and loans acquired through mergers and acquisitions.	Provide as a fraction. E.g.: 0.8 for 80% 1.05 for 105%	Numeric, to 2 decimals
10	Income Documentation	M151	Report how the borrower's income levels were documented at time of origination. • Full – The borrower provided full verification of income levels via W2, pay stubs, tax returns, etc.; assets were verified; and other underwriting criteria were documented. • Alt / Low - The mortgages qualified and underwritten under lender programs designed without requiring verification of employment, assets, mortgage/rental history	Income Documentation Coding 1 Full 2 Alt/Low - Lender 3 Alt/Low - Borrower 4 Alt/Low - Unknown 5 Stated - Lender 6 Stated - Borrower 7 Stated - Unknown	Character (1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
1101			and/or DTI (debt to income ratio) of the borrower. This categorization applies to any combination of the aforementioned limited documentation standards, excluding Stated Income programs.		reem zengen
			• Stated - Stated Income includes all mortgages where the borrower was qualified for approval based on representation of income, without direct verification of either the source or amount of said income by the lender. Assets were not verified.		
			This line item may be provided on a best efforts basis for loans serviced for others and loans acquired through mergers and acquisitions.		
			Note: The "Alt/Low - Lender" or "Stated - Lender" categories should be used for those situations in which the BHC's automated underwriting system suggested to a particular customer a low/no doc or stated income loan.		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			"Alt/Low - Borrower" or "Stated - Borrower" refers to situations in which a borrower him/herself requested a low/no doc loan or a broker suggested one. Respondents should populate this line item in all cases. If the respondent is unable to sub classify the borrower's documentation level, report using the "7 Stated Unknown" option.		
11	Debt to Income (DTI) Back-End at Origination	M152	Debt to Income (DTI) – Report the DTI ratio. This ratio is the percent of a borrower's total monthly debt payments (including proposed housing expenses) divided by his or her gross monthly income, used to determine the mortgage amount that qualifies a borrower. This line item may be provided on a best efforts basis for loans serviced for others and loans	Whole Number, e.g.,: 36, 42	Whole Number
			acquired through mergers and acquisitions. Back-end DTI ratios give the percentage of monthly income necessary to cover all of the		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			borrower's debt obligations.		
12	Debt to Income (DTI) Front-End at Origination	M153	DTI Ratio (Front-end) at origination – Report the Front-end DTI (PITI Housing Ratio) at origination of the mortgage. Front-end DTI ratios give the percentage of a borrower's monthly income that would go toward housing (PITI) expenses. The total liabilities of the borrower, including the monthly principal, interest, taxes, insurance, association dues, etc., should be divided by the total monthly income of the borrower. This line item should be measured at origination.	Whole Number, e.g.,: 36, 42	Whole Number
13	Origination Credit Bureau Score	M154	Report the credit score of the borrower at origination using a commercially available credit bureau score (for a definition of a commercially available credit bureau score, see the General Instructions). Report the credit score vendor in item 134 and the credit score version in item 135.	Provide as a whole number, e.g.:759	Whole Number

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
14	Occupancy	M155	Report Occupancy related information available on the mortgage at the time of origination.	Occupancy Coding 1 = Primary 2 = Second Home 3 = Non Owner / Investment U = Unknown	Character(1)
15	Credit Class	M156	Credit Class – Report the servicer defined Prime, Alt-A, and Non-prime designation. Please note that this is a servicer defined line item. Note: Many government programs are constructed outside the conventional market where these definitions apply. For this reason, we have added a new code value of '4' for government loans, since they are difficult to classify within these definitions. Although the Credit Class line items in the FR Y-14M First Lien and Home Equity schedules allow servicer-defined categories of Prime, Non-Prime and Alt-A mortgages, these definitions should be consistent across time periods within a single FR Y-14M submission and consistent across multiple FR Y-14M submissions over time.	1 = Prime 2 = Alt-A 3 = Non-prime 4 = Government Owned	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
	Loan Type	M157	Report the product group (i.e. loan type). Loan type should reflect the loan type at the time of origination. • FHA Residential - Loans insured by the Federal Housing Administration	Loan Type Coding 1 = FHA Residential 2 = VA Residential 3 = Conventional without Private Mortgage Insurance 4 = CRA 5 = FHA Project 6 = Conventional with Private	*
			 VA Residential - Loans insured by the Department of Veterans Affairs Conventional without Private 	Mortgage Insurance 7 = HUD 235 Loans Y = Other U = Unknown	
			Mortgage Insurance - Conventional w/o PMI - Mortgages with neither government nor private mortgage insurance		
			• CRA (Community Reinvestment Act) •FHA Project		
			•Conventional with Private Mortgage Insurance - Conventional with PMI – Non- government insured mortgages insured by a private (non-		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			government) insurerHUD 235 LoansOtherUnknown		
17	Lien Position at Origination	M158	Lien Position at Origination – Report the position of this loan relative to any additional liens on the property. If there are no additional liens, loan is in first position. If lien position is greater than 3, then code as "3".	1 = First lien 2 = Second lien 3 = Third lien or greater U = Unknown	Character(1)
18	Loan Source	M159	Report the source by which the servicer originated or otherwise acquired the mortgage. At the servicer's discretion, acquired servicing may be reported as retail, broker, or correspondent originations to the extent the information is available. • Retail – Report all mortgages originated through the reporting institution's retail, including branch or internet, production channel. • Wholesale (Broker) - Report all mortgages originated through the reporting institution's wholesale/broker	1 = Retail (Branch, Internet) 2 = Wholesale 3 = Correspondent 4 = Servicing Rights Purchased 5 = Bulk Purchased 6 = Wealth Management / Private Banking U = Unknown	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			production channel. Report as broker originated all third- party originated loans where the bank cannot distinguish between broker and correspondent originated.		
			• Correspondent - Mortgages acquired through the reporting institution's correspondent production channel. This includes all mortgage whole loans purchased on a recurring basis (flow) from another correspondent institution, eligible for securitization into the secondary markets or portfolio retention on the bank's balance sheet. Report as broker originated all third-party originated loans when the bank cannot distinguish between broker and correspondent originated.		
			• Bulk Purchase – Pools of mortgage whole loans purchased from a third party originator for the right to securitize or retention in the bank-owned portfolio. Residential Mortgages acquired for the Servicing Portfolio in this manner are typically negotiated as one-time		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			transactions between a Mortgage Institution and an independent third party originator (Mortgage Company or Correspondent). Report all bulk acquisitions and correspondent flow acquisitions as correspondent originated when the institution cannot distinguish between these categories. Do not label bank acquisitions as Bulk Purchases.		
			• Servicing Rights Purchased - Refers to a separately negotiated purchase of mortgage servicing rights (PMSR) from a third party. When the servicer cannot distinguish between bulk whole loan and bulk servicing acquisitions, the servicer should report all of these acquisitions consistently in the category that represents the majority of the servicer's acquisitions. Note: This reporting category applies exclusively to the Servicing Portfolio.		
			Wealth Management/Private Banking – report all loans originated through a servicer's		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			private wealth management or private banking division.		
19	Product Type - Current	M160	Product Type –Report the product type as of the reporting month. Identifies the product type of the mortgage including the interest type, amortization term and initial fixed period for hybrid products. Fixed 30 – Fixed rate amortizing loans with a 30 year loan term. Also include fixed rate loans where loan term is greater than 20 and less than 30 years. Fixed 20 – Fixed rate amortizing loans with a 20 year loan term. Also include fixed rate loans where loan term is greater than 15 and less than 20 years. Fixed 15 – Fixed rate amortizing loans with a 15 year loan term. Also include fixed rate loans where loan term is greater than 10 and less than 15 years. Fixed 10 – Fixed rate	Product Type 1 = Fixed 30 2 = Fixed 20 3 = Fixed 15 4 = ARM 2 5 = ARM 3 6 = ARM 5 7 = ARM 7 8 = ARM 10 9 = ARM Other 10 = Other 11 = Fixed 40 12 = Fixed Greater than 40 13 = Fixed Other 14 = Fixed 10 15 = ARM 1 16 = ARM 15	Character(2)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			amortizing loans with a 10 year loan term. Also include fixed rate loans where loan term is less than 10 years.		
			Fixed 40 – Fixed rate amortizing loans with a 40 year term. Also include fixed rate loans where loan term is greater than 30 and less than 40 years.		
			Fixed Greater than 40 - Fixed rate loans with loan term greater than 40 years.		
			Fixed Other – Fixed rate loan where the loan term does not fall under any of the categories (Fixed 30, Fixed 20, Fixed 15, Fixed 10, Fixed 40, Fixed Greater than 40). Use this code where the loan is not simply a fixed-rate amortizing term loan. Some examples include balloon, interest only or fixed rate pay option loans.		
			ARM 1 – Adjustable rate mortgage where the initial rate reset is less than or equal to 1 year. ARM 2 – Adjustable rate mortgage where the initial rate		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			reset is greater than 1 year and less than or equal to 2 years.		
			ARM 3 – Adjustable rate mortgage where the initial rate reset is greater than 2 years and less than or equal to 3 years.		
			ARM 5 – Adjustable rate mortgage where the initial rate reset is greater than 3 years and less than or equal to 5 years.		
			ARM 7- Adjustable rate mortgage where the initial rate reset is greater than 5 years and less than or equal to 7 years.		
			ARM 10 – Adjustable rate mortgage where the initial rate reset is greater than 7 years and less than or equal to 10 years.		
			ARM 15 – Adjustable rate mortgage where the initial rate reset is greater than 10 years and less than or equal to 15 years.		
			ARM Other – Adjustable rate loan where the loan term does		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			not fall under any of the categories (ARM 1, ARM 2, ARM 3, ARM 5, ARM 7, ARM 10, ARM 15). An example would be an option ARM. Other – Use this code to capture loans which do not fall into any of the categories listed above. An example would be graduated payment mortgages (GPMs).		
20	Loan Purpose Coding	M161	Report the purpose for the loan origination. If the loan has multiple purposes, report the primary purpose. Commercial real estate (CRE) or commercial business purpose loans collateralized by 1-4 family residential mortgages should be coded as a "Y".	Loan Purpose Coding 1 = Purchase 4 = Rate / Term Refinance 5 = Cash-Out Refinance 6 = Other Refinance 7 = Home Improvement 8 = Debt Consolidation 9 = Education A = Medical R = Reverse Mortgage, including Home Equity Conversion Mortgage (HECM) loans Y = Other U = Unknown	Character(1)
21	Number of Units	M162	Number of units to the property financed by the loan – Report the number of units of the property. If the actual number of units is not available for multi-family or 1-4 family	1 = one unit 2 = two units 3 = three units 4 = four units U = Unknown Y = Other	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			properties, please code this line item with a "U". For CRE or commercial purpose mortgage loans on multiple properties that are submitted under this schedule, please code this line item with a "Y".		
22	Mortgage Insurance Coverage Percent at Origination	M163	Report the mortgage insurance coverage percent at origination for loans with loan level mortgage insurance coverage.	Provide as a fraction. E.g.: 0.8 for 80% 1.05 for 105%	Numeric, to 2 decimal places
23	Property Type	M164	Property Type – Report the property type. For one property with multiple uses, report as "F" (Mixed Use). For properties with more than one piece of collateral, report as "Z" (Other).	1 = Single Family Residential 2 = Condo 3 = Co-Op 4 = 2-4 Units 5 = Townhouse 6 = Planned Unit Development 7 = 5 + Units E = Commercial F = Mixed Use M = Manufactured Housing Z = Other U = Unknown	Character(1)
24	Balloon Flag	M165	Balloon Flag-Report whether the mortgage has a balloon payment.	Y=Yes N=No U=Unknown	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
25	Balloon Term	M166	Balloon Term (In Months) – For mortgages with a final balloon payment, report the term in months between the loan closing date and the due date for the final payment (based on maturity date) before the note resets (e.g., 84 months for a 7-year balloon).	Whole Number	Whole Number
26	Buy down Flag	M167	Report whether loans are buy downs.	Y=Yes N=No U=Unknown	Character(1)
27	Interest Only at Origination	M168	Interest Only at Origination Flag – Report whether the loan was an IO loan at the time of origination. That is, at origination, was the normal monthly payment for the loan just interest. An interest only (IO) mortgage is a nontraditional mortgage which allows the borrower to pay only the interest due on the loan for a specified number of years, and whose interest rate may fluctuate or be fixed. After the interest-only period, the rate may be fixed or fluctuate based on the prescribed index, with payments including both principal and interest.	Y=Yes N=No U=Unknown	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
28	Recourse Flag	M169	Report whether there is recourse on a loan. Recourse on a loan. Recourse on a loan refers to terms in the mortgage contract that give the owner of the note the right to pursue additional claims against the borrower beyond possession of the property.	Y=Yes N=No U=Unknown	Character(1)
29	ARM Initial Rate	M170	Report the initial interest rate on the loan.	Provide as a fraction. E.g.: 0.0575 for 5.75%	Numeric, up to 5 decimals
30	ARM Initial Rate Period	M171	Report the ARM initial rate adjustment period (in months). Identifies the term, in months, from the time of origination to the first interest rate change date for ARMs. Report the initial fixed principal and interest payment period in months for adjustable rate hybrid loans.	Whole Number	Whole Number
31	ARM Periodic Interest Reset Period	M172	Report the ARM Periodic Interest Reset Period (in Months). Identifies the term, in months, from the end of the initial reset period to the next for the remaining life of the mortgage.	Whole Number	Whole Number

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
	ARM Index	MDRM (CCFL) M173	ARM Index – Report the index used as the basis for determining the monthly interest rate. A BHC using the Wall Street Journal prime rate should report the value '50' for Bank Prime Rate.	Allowed Values 07 = COSI - Cost of Savings Index 10 = Tbill Unknown Type 11 = Tbill 3mo 12 = Tbill 6mo 13 = Tbill 1yr 14 = Tbill 3yr 15 = Tbill 5yr 1Z = Tbill Other 20 = COFI Unknown Type 21 = COFI 11th District 22 = COFI NM 2Z = COFI Other 30 = LIBOR Unknown Type 31 = LIBOR 3mo	Format, Line Item Length Character(2)
				32 = LIBOR 6mo 33 = LIBOR 1yr 3Z = LIBOR other 40 = FHLBB Ntl Mtg Rt 50 = Bank Prime Rate 60 = Certificate of Deposit 70 = FNMA/FHLMC 80 = MTA (Moving Treasury Avg) 81 = LAMA(LIBOR Annual Moving Avg) ZZ = Other UU = Unknown	

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
33	ARM Margin at Origination	M174	ARM margin – Report the margin for adjustable rate loans. Report the rate that is added to the index to determine the monthly interest rate at origination of the loan.	Provide as a fraction. E.g.: 0.0575 for 5.75%	Numeric, up to 5 decimals
34	ARM Negative Amortization % Limit	M175	ARM negative amortization % limit. Report the negative amortization limit expressed as a percent of original loan amount.	Provide as a fraction. E.g.: 0.0575 for 5.75%	Numeric, up to 5 decimals
35	ARM Periodic Rate Cap	M176	ARM periodic rate cap – Report the periodic interest rate cap for adjustable rate loans. Absolute rate cap (not spread from original)	Provide as a fraction. E.g.: 0.0175 for 1.75%	Numeric, up to 5 decimals
36	ARM Periodic Rate Floor	M177	ARM Periodic Rate Floor-Report the periodic interest rate floor for adjustable rate loans. Absolute rate floor (not spread from original)	Provide as a fraction. E.g.: 0.0175 for 1.75%	Numeric, up to 5 decimals

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
37	ARM Lifetime Rate Cap	M178	ARM Lifetime Rate Cap Report the lifetime interest rate for adjustable rate mortgages. Absolute rate cap (not spread from original).	Provide as a fraction. E.g.: 0.0575 for 5.75%	Numeric, up to 5 decimals
38	ARM Lifetime Rate Floor	M179	ARM Lifetime Rate Floor Report the minimum lifetime interest rate for adjustable rate mortgages. Absolute rate floor (not spread from original).	Provide as a fraction. E.g.: 0.0575 for 5.75%	Numeric, up to 5 decimals
39	ARM Periodic Pay Cap	M180	Report the cap on monthly payments for adjustable rate mortgages. Note: The periodic pay cap refers to the maximum percentage point increase over the previous payment. So for a \$1,000 principal and interest (P&I) payment in the previous month, a 7.5% pay cap implies that the P&I payment next month cannot exceed \$1,075 at the adjustment. Note that the 7.5% pay cap should be reported as a fraction, in this case 0.0750.	Provide as a fraction. E.g.: 0.0575 for 5.75%	Numeric, up to 5 decimals

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
40	ARM Periodic Pay Floor	M181	Report the floor on monthly payments for adjustable rate mortgages.	Provide as a fraction. E.g.: 0.0575 for 5.75%	Numeric, up to 5 decimals
41	Option ARM Flag	M182	Option ARM at Origination – Report whether the loan is a payment Option ARM at origination. A payment Option ARM is a nontraditional mortgage that allows the borrower to choose from a number of different payment options. For example, each month, the borrower may choose: a minimum payment option based on a "start" or introductory interest rate, an interest-only payment option based on the fully indexed interest rate, or a fully amortizing principal and interest payment option based on a 15-year or 30-year loan term, plus any required escrow payments. Payments on the minimum payment option can be less than the interest accruing on the loan, resulting in negative amortization. The interest-only option avoids negative	Y=Yes N=No	Character(1)
			amortization, but does not		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			provide for principal amortization. After a specified number of years, or if the loan reaches a certain negative amortization cap, the required monthly payment amount is recast to require payments that will fully amortize the outstanding balance.		
42	Negative Amortization Flag	M183	Negative Amortization Flag - Report all mortgages that, as part of their contract, have or potentially can have a feature that allows the borrower to pay an amount that is less than the interest accruing on the mortgage, resulting in negative amortization.	Y=Yes N=No	Character(1)
43	Original Loan Term	M184	Original Loan Term – Report the term in months on the original loan. Note: Do not change the original loan term in the case of loan modifications. This line item is intended to capture the loan term at loan origination.	Whole Number Allowable values: 0 – 600	Whole Number
44	Original Interest Rate	M185	Original Interest Rate – Report the annual percentage rate as specified on the mortgage note at the time of origination.	Provide as a fraction. E.g.: 0.0575 for 5.75%	Numeric, up to 5 decimal places

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
45	Principal and Interest (P&I) Amount at Origination	M186	Principal and Interest (P&I) Amount at Origination (in dollars) – Report the scheduled principal and interest amount at the origination of the loan. This line item may be provided on a best efforts basis for loans serviced for others and loans acquired through mergers and acquisitions.	Whole Number e.g., 5123 for \$5,122.81 Use banker's rounding.	Whole Number
46	Pre-Payment Penalty Flag	M187	Pre-payment Penalty Flag – Report whether the loan carries a penalty if the borrower prepays the loan during a specified period of time.	Y=Yes N=No U=Unknown	Character(1)
47	Pre-Payment Penalty Term	M188	Pre-Payment Penalty Term (In Months) Report the time period from loan origination that a prepayment penalty applies (if applicable). This is an origination line item and should specify the time period from origination for which a prepayment penalty would have applied. It should not change with the reporting month.	Whole number in months. E.g., 36 for 36 months (3 years).	Whole Number

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
48	Current Credit Bureau Score	M189	Report the current credit score of the borrower using a commercially available credit bureau score (for a definition of a commercially available credit bureau score, see the general instructions). Provide the most recently determined commercially available credit score of the borrower. Report the credit score vendor in item 136 and the credit score version in item 137.	Provider as a whole number, e.g.:723	Whole Number
49	Interest Only in Reporting Month	M190	Interest Only in Reporting Month – Report whether the minimum payment in the reporting month represents only the interest due on the loan. That is, at end-of-month for the	N = Was not I/O in reporting month Y = Was I/O in reporting month U = Unknown	Character(1)
			reporting month, was the minimum monthly payment for the loan just interest.		
50	Investor Type	M191	Report the owner of the mortgage.	Investor Coding 1 = GNMA 2 = FNMA 3 = FHLMC	Character(1)
			• GNMA - Serviced mortgages that are owned by GNMA	4 = Private Securitized 5 = GNMA Buyout Loans	
			• FNMA - Serviced mortgages that are owned by FNMA	6 = Local Housing Authority 7 = Portfolio	

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
	Line Item Name	MDKM (CCFL)	 FHLMC - Serviced mortgages that are owned by FHLMC Private Securitized - Loans securitized by private-label (non-Government, non-GSE) issuers. Please include serviced loans. GNMA Buyout Loans Loans bought out of GNMA securities pools Local Housing Authority-Loans bought by LHAs Portfolio - Mortgages owned and held on the bank's balance sheet. Include both Held for Sale or Held for Investment in this category. Federal Home Loan Bank (FHLB)-Loans or securities bought by FHLBs Unknown 	8 = Serviced for Other Unrelated Entity 0 = Federal Home Loan Bank (FHLB) U = Unknown	Format, Line Item Length
			'Other Unrelated Entity' refers to investors that do not include any of the major investor types listed in values 0-7, and can include portfolio loans serviced for others.		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
51	Servicer Advances	M192	Servicer Advances – Report the total delinquent advances made by the servicer on past due mortgages. Include both corporate (including maintenance and property preservation costs) and escrow advances in this amount.	e.g., 125000 for \$125,000.00 If no servicer advances exist, please populate as 0.	Whole Number
52	Option ARM in Reporting Month	M193	Option ARM in Reporting Month – Report whether a mortgage allows a borrower a choice of payment options in the reporting month.	N = Was not Option ARM in the reporting month Y = Was Option ARM in the reporting month	Character(1)
53	Bankruptcy flag	M194	Bankruptcy flag – Report all loans where the servicer has been notified of the borrowers' bankruptcy declaration. Indicates whether the borrower is in bankruptcy as of the end of the reporting month. Respondents should include coborrowers.	N = Not in bankruptcy in reporting month Y = In bankruptcy in reporting month	Character(1)
54	Bankruptcy Chapter	M195	Bankruptcy Chapter - For all the loans with a Bankruptcy Flag, report the Bankruptcy Chapter Type. Note: If the Bankruptcy Flag (Line item 53) is coded with a value of 'N', then the Bankruptcy Chapter (Line item 54) should be blank, i.e. null	7 = Chapter 7 9 = Chapter 9 11 = Chapter 11 12 = Chapter 12 13 = Chapter 13 U = Unknown	Character(2)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			value. Do not populate this line item with any other value.		
55	Next Payment Due Date	M196	Next payment due date – Report the due date for the next outstanding payment on the mortgage. For delinquent loans this date will be in the past. This line item should be left blank for accounts that closed in the reporting month. In cases where the debtor is in Chapter 13 bankruptcy, the contractual due date should be reported.	YYYYMMDD	YYYYMMDD
56	Current Interest Rate	M197	Current Interest Rate – Report the annual percentage rate of the mortgage as of the last day of the reporting month.	Provide as a fraction. E.g.: 0.1075 for 10.75%	Numeric, up to 5 decimals

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
57	Remaining Term	M198	Report the remaining term of the loan in months. Note: For the Remaining Term line items in the FR Y-14M First Lien and Home Equity schedules, a value of 0 should be assigned if a loan is past	Whole Number	Whole Number
58	Scheduled Principal Balance Amount	M199	maturity. Report the scheduled principal balance amount for the borrower Note: The scheduled principal balance amount should reflect the balance outstanding based on the scheduled payment which is due from the borrower in the reporting month (not the actual payment made by the borrower). There will be a difference in the scheduled versus actual only in cases of delinquency or curtailments.	Whole Number e.g.,5123 for \$5,122.81 Use banker's rounding.	Whole Number
59	Principal and Interest (P&I) Amount Current	M200	Principal and Interest (P&I) Amount Current – Report the scheduled principal and interest due from the borrower in the reporting month. In the case where mortgage bills quarterly rather than monthly, report the line item	Whole Number e.g., 5123 for \$5,122.81 Use banker's rounding.	Whole Number

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			with a zero value for the off quarter months. Also, if a new loan does not bill until the following month, then report the amount as 0 for the current reporting month submission. Note: This line item should contain scheduled principal and interest due from the borrower in the reporting month. If it is in the interest only period, then the interest only payment would be used. Do not include past due amounts.		
60	Unpaid Principal Balance	M201	Unpaid Principal Balance – Report the total principal amount outstanding as of the end of the month. The UPB should not reflect any accounting based write-downs and should only be reduced to zero when the loan has been liquidated – either paid-in-full, charged-off, REO sold or Service transferred.	Current unpaid balance at end of the reporting month rounded to the nearest dollar. e.g., 32123 for \$32,122.81 Use banker's rounding	Whole Number

Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
Foreclosure Sale Date	M202	Report the date that the foreclosure sale occurs on the subject property. This is typically the end of the foreclosure process, unless the borrower is in a state that allows for the right of redemption. Note: If a loan is not in foreclosure, then the Foreclosure Sale Date line item (Line item 61), Foreclosure Referral Date line item (Line item 62) should be blank, i.e. null value. Do not populate this line item with a 0 date value, or with any other value. Populate the date for any loan that has completed foreclosure sale whether or not the title was acquired by the bank. For the borrower that is in a state that allows for right of redemption, you should still report the appropriate foreclosure sale date on that	YYYYMMDD	YYYYMMDD
	Foreclosure Sale	Foreclosure Sale M202	Foreclosure Sale Date M202 Report the date that the foreclosure sale occurs on the subject property. This is typically the end of the foreclosure process, unless the borrower is in a state that allows for the right of redemption. Note: If a loan is not in foreclosure, then the Foreclosure Sale Date line item (Line item 61), Foreclosure Referral Date line item (Line item 62) should be blank, i.e. null value. Do not populate this line item with a 0 date value, or with any other value. Populate the date for any loan that has completed foreclosure sale whether or not the title was acquired by the bank. For the borrower that is in a state that allows for right of redemption, you should still report the appropriate	Foreclosure Sale Date Report the date that the foreclosure sale occurs on the subject property. This is typically the end of the foreclosure process, unless the borrower is in a state that allows for the right of redemption. Note: If a loan is not in foreclosure, then the Foreclosure Sale Date line item (Line item 61), Foreclosure Referral Date line item (Line item 62) should be blank, i.e. null value. Do not populate this line item with a 0 date value, or with any other value. Populate the date for any loan that has completed foreclosure sale whether or not the title was acquired by the bank. For the borrower that is in a state that allows for right of redemption, you should still report the appropriate foreclosure sale date on that

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
62	Foreclosure Referral Date	M203	Foreclosure Referral Date – Report the date that the mortgage was referred to an attorney for the purpose of initiating foreclosure proceedings. This date should reflect the referral date of currently active foreclosure process. Loans cured from foreclosure should not have a referral date. Note: If a loan is not in foreclosure, then the Foreclosure Sale Date line item (Line item 61), Foreclosure Referral Date line item (Line item 62) should be blank, i.e. null value. Do not populate this line item with a 0 date value, or with any other value.	YYYYMMDD	YYYYMMDD
63	Foreclosure Suspended	M204	Foreclosure Suspended – Report all loans where foreclosure activities are being suspended due to loss mitigation or bankruptcy proceedings. Active loss mitigation refers to instances where the loan is currently in loss mitigation, and the servicer is actively pursuing loss mitigation.	N = Foreclosure was not suspended in the reporting month (also code for loans not in foreclosure). Y = Foreclosure was suspended as of the last day of the reporting month.	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			Flag indicating an active		
			foreclosure suspension		
			Note: The code value for this line item should follow public reporting of this item.		
64	Paid-in-Full Coding	M205	Report the liquidation method for any loan that was liquidated during the reporting month. If a commercial loan is still awaiting interest and fees, report as "0". • Not Paid In Full – Coded for any home equity loans having an outstanding balance as of month-end as well as all active lines of credit. • Voluntary Payoff – Code all instances where the loan has been paid in full by the borrower either through refinance, sale of the property or principal payment in full. • Involuntary Liquidation – Code all instances where the loan has been liquidated either through foreclosure proceedings or another settlement option resulting in incomplete repayment of principal. Include short-sales, charge-offs, as well as REO	0 = Not paid-in-full 1 = Voluntary payoff 2 = Involuntary liquidation (foreclosure) 3 = Servicing transfer	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			liquidations. This includes loans active in the month prior to the reporting month that were sold at a foreclosure sale and taken into REO in the reporting month. Also include all instances where credit has been resolved (i.e. no longer pursuing collection) but not through foreclosures, servicing transfers, or payments made by the home owner (i.e. not sale, settlement for less than full amount, short sales, or Deeds in Lieu). • Servicing Transfer – Code all instances where the servicing of the loan has been transferred or sold to another institution during the reporting month.		
65	Foreclosure Status	M206	Foreclosure Status – Report the current foreclosure status as of the end of the reporting month. • In foreclosure, pre-sale – Coded for any mortgage that has been referred to an attorney for loss mitigation proceedings but has not yet gone to foreclosure sale. • Post-sale Foreclosure – Coded for any loan where the	Allowable Code values - 0 = Not in foreclosure 1 = In foreclosure, pre-sale 2 = Post-sale foreclosure, Redemption, non-REO (if available, otherwise REO) 3 = REO	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			bank has obtained title at foreclosure sale, but the property is not yet actively being marketed. Typically this will include loans that are in redemption or being repaired. If this information is not available, please code the loan as REO. This includes loans active in the month prior to the reporting month that were sold at a foreclosure sale and taken into REO in the reporting month.		
			• REO – Coded for any mortgage where the bank has obtained title at foreclosure sale and the property is on the market and available for sale. Also code instances where the bank has obtained title but the availability for sale is not known.		
66	Repurchase Type	M207	Loan Repurchase Type – Report the loan repurchase type. The code value of '1: In Process' means that a request has been made for repurchase of the loan by counterparty. Include both loans where repurchase is being finalized and loans where agreement to repurchase has	Code values: 0 = None 1 = In Process 2 = Complete & Repurchased 3 = Complete and NO Repurchase	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			Legal settlements should only be reported in Line items 66 and 67 if the legal action focused on repurchase of a fixed set of loans. Blanket legal settlements concerning loan losses that are not tied to particular loan repurchase requests should not be reported with these line items. Make Whole and Loss Share agreements should not affect the values reported for these line items if these agreements are made after loan liquidation [only loans that are active should be reported]. If a repurchase request was made prior to liquidation of these loans then this is reflected in Line items 66 and 67.		
67	Repurchase Request Date	M208	Repurchase Request Date-Report the repurchase request date. The repurchase request date is the date of repurchase requested by the counterparty.	YYYYMMDD	YYYYMMDD

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
68	Refreshed Property Value	M209	Refreshed property value – Report the most current property value if updated subsequent to loan origination. Only provide a refreshed value when it is based on a property-specific valuation method (i.e., do not provide a refreshed property value based solely on applying a broad valuation index to all properties in geographic area.) The refreshed LTV refers to the servicer periodically updating the estimate of value to recalculate loan-to-value using the current loan balance. The Refreshed Property Value, Refreshed Property Valuation Method, and Most Recent Property Valuation Date line items refer to the same refreshed property valuation instance. If the property has been valued subsequent to origination, please provide the most recent property valuation date, the valuation method, and the property value.	e.g. 125000 for \$125,000.00	Whole Number
			Do not report where the refreshed property value was		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			not obtained within the last year.		
69	Refreshed Property Valuation Method	M210	The valuation method for any refreshed values. Report the method by which the value of the property was determined. Options are: • Full appraisal – Prepared by a certified appraiser • Limited appraisal – Prepared by a certified appraiser • Broker Price Opinion "BPO" – Prepared by a real estate broker or agent • Desktop Valuation – Prepared by bank employee • Automated Valuation Model "AVM" The Refreshed Property Value, Refreshed Property Valuation Method, Property Method at Modification, and Most Recent Property Valuation Date line items refer to the same refreshed property valuation instance. If the	Code Values: 1 = Full Appraisal 2 = Limited Appraisal 3 = Broker Price Opinion 4 = Desktop Valuation 5 = Automated Valuation Model 6 = Unknown 7 = TAV - Tax Assessed Value	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			property has been valued subsequent to origination, provide the most recent property valuation date, the valuation method, and the property value.		
70	Most Recent Property Valuation Date	M211	Report the date on which the most recent refreshed property value was obtained.	YYYYMMDD	YYYYMMDD
71	Refreshed CLTV After Modification	M212	Refreshed CLTV After Modification – Report the calculated combined loan-to- value ratio after the modification. Note: The Refreshed CLTV After Modification (Line item 71) on the FR Y-14M First Lien schedule is only applicable for loans that have been modified. Only provide this line item for loans that have been modified. Include all outstanding liens in the calculation of refreshed CLTV. If the property only has one lien outstanding at the time of modification, then this line item would be equivalent to refreshed LTV. Provide the CLTV that was used	Provide as a decimal. E.g.: 0.85 for 85%	Numeric, up to 2 decimals

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			to evaluate and approve the modification. The reported value should reflect the CLTV used during the modification process or soon afterward. This value should not be updated with subsequent CLTV values.		
72	Refreshed DTI Ratio (Back-end)	M213	Refreshed DTI Ratio (Back-end) - Report the refreshed Back - end DTI Ratio.	Whole Number	Whole Number
			Back-end DTI ratios give the percentage of monthly income necessary to cover all of the borrower's debt obligations.		
73	Refreshed DTI Ratio (Front-end)	M214	Refreshed DTI Ratio (Frontend) – Report the refreshed Front-end DTI (PITI Housing Ratio).	Whole Number	Whole Number
			Front-end DTI ratios give the percentage of a borrower's monthly income that would go toward housing expenses (mortgage payment, real estate		
			taxes, homeowner's insurance, association dues, etc.)		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
74	Modification Type	M215	Report the modification type. This line item should be populated for any loan that is currently operating under modified terms and identifies the specific terms that were altered through loss mitigation efforts. Active loss mitigation refers to instances where the loan is currently in loss mitigation, and the servicer is actively pursuing loss mitigation. This line item is independent of investor and speaks only to the nature of the program. For example a FNMA loan may be modified under either a FDIC or proprietary modification program – in these cases this line item would be populated with either the FDIC or proprietary codes while the Investor line item would identify the modification as being performed on a FNMA loan. • Loan has not been modified. • ASF Streamline - Report all loan modifications in conformance with the ASF's	0 = Loan has not been modified 6 = ASF Streamline 8 = FHFA Streamline (Specific to program announced 12/15/08) 9 = FDIC Streamline ("Mod in a Box") 10 = Proprietary Systematic Program 11 = Proprietary Other 12 = Home Affordable Modification	Numeric

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			December 6, 2007 "Streamlined Foreclosure and Loss Avoidance Framework for Securitized Subprime Adjustable Rate Mortgage Loans."		
			• FHFA Streamline – Report all loan modifications pursuant to the FHFA streamline modification program that became effective 12/15/08. FHFA investor loans modified under an alternative plan should be coded in accordance with those plans.		
			• FDIC Streamline ("Mod in a Box") – Report all loan modifications that include any third party investor and/or proprietary systematical modifications that are patterned on the FDIC program.		
			• Proprietary Systematic Program – Report all other proprietary systematic programs target at applicable segments of mortgage borrowers. The "proprietary" nature of this line item references the modification program and not the investor, any loan modified under a		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			proprietary systematic program should receive this code regardless of investor.		
			• Proprietary Other – Report any modification type not covered by the previous categories. As with the proprietary systematic modifications, this line item is independent of the investor.		
			Home Affordable Modification Program – Report any loans modified under the Home Affordable Modification Program Guidelines released March 4, 2009. Do not report the transaction as a modified loan until successful completion of the stipulated trial plan.		
75	Last Modified Date	M216	Last Modified Date – Report the date on which the loan terms were most recently modified.	YYYYMMDD Do not populate for loans that have not been modified.	YYYYMMDD

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
76	Active Repayment Plan Flag	M217	Report whether there is an active repayment plan. Code as "Y" all loans that are active and performing according to the terms of a repayment plan as of the end of the reporting month. Do not code as active any loan currently operating under a stip-to-mod plan where the loan is scheduled to be modified if the terms of the stipulated repayment plan are met.	N = No repayment plan is in effect in the reporting month. Y = The loan is actively performing under a repayment plan.	Character(1)
77	Workout Type Completed	M218	Report the workout type completed. This line item should be coded for any loan where a loss mitigation effort has been successfully completed in the current month. Successful completion is defined as the closing of loss mitigation activities where the borrower has no remaining delinquent obligations to the servicer. The line item should be coded in only the reporting month when the workout type was completed and not in subsequent months. For the cases where loss mitigation efforts are ongoing but not completely resolved, this line item should be left blank. Also, if a loan has never been in loss mitigation, the value should be	0 = No workout completed or unsuccessful resolution of a loss mitigation effort. 1 = Modification 2 = Repayment Plan 3 = Deed in Lieu 4 = Short Sale 5 = FHA Partial Claim 6 = FHA Secured 7 = VA Refund 8 = Stipulated Repayment / Stip-to-Mods 9 = Forbearance plan 10 = MI Claim Advance 11 = FHA Refinances - Other 12 = Other 13 = Reaged/Deferred/Extended 14 = Home Affordable Refinance 15 = FNMA HomeSaver Forbearance, Payment	Numeric

Line Item	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line
Line Item No.	Line Item Name	MDRM (CCFL)	left blank. Specific coding instructions follow: Code 0 - Enter in the case where no workout is completed or there is an unsuccessful resolution of a loss mitigation effort. Do not enter a code value of 0 if loss mitigation efforts are ongoing but not completely resolved. Code 1 Modification - Populate in the month that the modification is completed and the new loan terms are in effect. Do not include modifications, such as those	Reduction Plan, or other GSE-sponsored forbearance program.	Format, Line Item Length
			performed under the Home Affordable program that were completed following a trial or stipulated repayment period – these should receive a value of 8 (see below).		
			Code 2 Repayment Plan - Populate in the month that the repayment plan was completed successfully and the borrower has been returned to a current and performing status. Codes 3 and 4 – Deeds In Lieu		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			and Short Sales – Populate in the month the loan is liquidated through a deed in lieu, short sale (or payoff) negotiated settlement.		
			Code 6, 11, 14 – FHA and Home Affordable Refinances – Populate these line items in the month that the loan was liquidated under an FHA or Home Affordable refinance program. This line item should be coded in the same month the loan has a Voluntary Payoff / Refinance.		
			Code 8 – Stipulated Repayment / Stip to Mods – Code this line item in the month that a loan is modified after having completed a stipulated or trial payment period. This should include loans modified under the Home Affordable Modification program.		
			Code 13 – Reaged/Deferred/Extended – include loans where there has been an agreement with the borrower to defer principal and interest but with no other terms to enhance affordability.		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			Code 15 – FNMA HomeSaver Forbearance, Payment Reduction Plan, or other GSE- sponsored forbearance program - Include loans that have made the initial payment in the FNMA HomeSaver Forbearance program or similar program.		
78	Repayment Plan Performance Status	M219	Report the repayment plan performance status. This line item tracks the performance of repayment and stip-to-mod plans. If a repayment plan or stip-to-mod was completed successfully during the month it should be coded as such in the work-out type completed line item. This line item is only to be populated for repayment plans that were active as of the end of the month or broken during the month. A plan is broken when the borrower fails to fulfill conditions needed for a loan modification to be made permanent. Broken plans should only be reported in the month the plan breaks. Institutions should report a 'O' value in months following a broken plan. This line item should not be left blank if the	0 = No active plan as of monthend and did not have a plan broken or cancelled during the month. 1 = Stip to Mod Active 2 = Stip to Mod Broken 3 = Repayment Plan Active 4 = Repayment Plan Broken 5 = Repayment Plan Cancelled by Servicer 6 = Repayment Plan Cancelled at borrower's request 7 = Home Affordable Trial Period Active 8 = Home Affordable Trial Period Broken 9 = Home Affordable Trial Cancellation 10 = Home Affordable Trial Extended / Mod Pending	Numeric

Line Iten No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			plan was broken in previous months.		
			• Stip-to-Mod Active – The borrower is performing as scheduled on a stipulated repayment agreement that, if successful will result in a modification.		
			• Stip-to-Mod Broken – The borrower has broken the terms specified by a stip-to-mod agreement and the modification was not executed.		
			• Repayment Plan Active – The borrower is performing as scheduled according to the terms of an executed repayment plan.		
			• Repayment Plan Broken – The borrower has defaulted on the terms of an executed repayment plan during the month.		
			• Repayment Plan Cancelled by Servicer – The borrower was on a repayment plan that was cancelled by the mortgage servicer during the month.		
			Repayment Plan Cancelled at		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			Borrower's Request – The borrower was on a repayment plan that was cancelled at their request during the month.		
			• Home Affordable Modification Trial Period Active – Report all Home Affordable program pre- modifications that are performing as scheduled under a trial period plan and the plan is not broken.		
			• Home Affordable Modification Trial Period Broken – Report all Home Affordable program pre- modifications where the borrower has not complied with the terms of the schedule such that the modification will not be executed.		
			• Home Affordable Trial Cancellation – The Home Affordable Trial was cancelled due to borrower ineligibility or other reason.		
			• Home Affordable Trial Extended / Mod Pending – All payments made as agreed and performing but awaiting documentation and/or a final underwriting decision.		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
79	"Home Affordable Refinance" Program Flag	M220	Report whether a loan was originated under the Home Affordable Refinance program. HAMP loans should not be included in this population. "Home Affordable Refinance" Program Flag - Identify all loans originated as part of the Home Affordable Refinance Program announced March 4, 2009. Loans should be flagged as such regardless of whether the loan was serviced in-house prior to refinance.	Y=Yes N=No	Character(1)
80	HAMP Loan Number	M221	HAMP(Home Affordable Modification Program) Loan Number – Report any loans modified under the Home Affordable Modification Program Guidelines released March 4, 2009. The HAMP Loan Number provided should be identical to the Servicer Loan Number provided to the data aggregator for HAMP submissions to the Treasury.	The HAMP Loan Number provided should be identical to the Servicer Loan Number provided to the data aggregator for HAMP submissions to the Treasury.	Character(32)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
81	Capitalization	M222	Capitalization – Report whether a delinquent amount (PITI or fees) was capitalized and added to the outstanding principal balance. Capitalization – Capitalization is defined as instances where accrued and/or deferred principal, interest, servicing advances, expenses, fees, etc. are capitalized into the unpaid principal balance of the modified loan. If accrued and/or deferred principal, interest, servicing advances, expenses, fees, etc. are capitalized into the unpaid principal balance during modification this line item should be "Y" otherwise it should be "Y". This line item should only be populated for loans with a value in Line item 74 Modification Type indicating that a loan has been modified.	Y=Yes N=No	Character(1)
82	Delinquent Amount Capitalized	M223	Delinquent Amount Capitalized - Report the total amount in dollars of the delinquent amount that was capitalized and added to the principal balance through loss	Whole Number e.g., 5123 for \$5,122.81 Use banker's rounding.	Whole Number

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			mitigation.		
83	Duration of Modification	M224	Duration of Modification – Report the number of months the modified terms will be in effect. If the duration of the modification is permanent, then the duration is the full maturity of the loan (e.g., 360 months for a 30-year modification).	Whole Number	Whole Number
84	Step Modification Flag	M225	Step Modification Flag – Report whether a rate modification has a "stepped" or gradual return to non-modified rate. This line item should be reported as "N" if the loan immediately returns to the contract rate at expiration of the modification.	Y=Yes N=No	Character(1)
85	Loss Mitigation Performance Status	M226	Loss Mitigation Performance Status – Report whether a loan is being actively handled by the servicer's loss mitigation department. Refers to all loans where the servicer has initiated loss mitigation procedures whether or not a particular	0 = No loss mitigation action in place. 1 = Active and Performing 2 = Active and Non-performing 3 = Broken	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Lenath
Line Item No.	Line Item Name	MDRM (CCFL)	course of action or workout type has been executed. Active loss mitigation refers to instances where the loan is currently in loss mitigation, and the servicer is actively pursuing loss mitigation. • Active and performing – Refers to any mortgage that is currently in loss mitigation and is performing to the terms of a selected plan. • Active and Non-performing – Refers to instances where a servicer is actively pursuing loss mitigation with a borrower who is not currently making all payments on the mortgage. Include situations where loss mitigation efforts have been	Allowed Values	Format, Line Item Length
			initiated but no plan has been executed as of month-end.		
			Broken – Populated for situations where the borrower has defaulted on the terms of loss mitigation plan and the servicer has removed the loan from loss mitigation and is proceeding with the default process. Note: If loss mitigation efforts		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			have been initiated but no plan has been executed as of the month-end, the Loss Mitigation Performance Status should be coded as 2: Active and Non- Performing.		
			If a loan is not in loss mitigation, then it should be coded as 0: No loss mitigation action in place.		
86	Principal Deferred (Retired March 2013)	M227			
87	Principal Deferred Amount	M228	Principal Deferred Amount: Report the total amount in dollars of the principal that was deferred through loss mitigation. In cases where the principal deferral is monthly, they should be reported as aggregated. Principal deferrals are generally done at once. Only the amount of principal that is deferred should be reported. Report the aggregate amount of deferred principal provided over the life of the loan assuming that the borrower performs as agreed. This line item should only be	Whole Number e.g., 5123 for \$5,122.81 Use banker's rounding.	Whole Number
			populated for loans with a		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			value in Line item 74 Modification Type indicating that a loan has been modified.		
88	Principal Write- down-(Retired March 2013)	M229			
89	Principal Write- Down Amount	M230	Principal Write-Down Amount-Report the principal write-down amount for the loans where the principal was forgiven through loss mitigation. This line item should only be populated for loans with a value in Line item 74 Modification Type indicating that a loan has been modified Note: Report the aggregate amount of principal write-down provided over the life of the loan assuming that the borrower performs as agreed. Performance incentive payments offered to all borrowers should not be included as principal write-downs (i.e., the annual HAMP forgiveness payments should not be flagged as principal reductions).	Whole Number e.g., 5123 for \$5,122.81 Use banker's rounding.	Whole Number

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
90	Property Valuation Method at Modification	M231	Property Valuation Method at Modification – Report the method used to determine the property value prior to loan modification. • Full appraisal – Prepared by a certified appraiser • Limited appraisal – Prepared by a certified appraiser • Broker Price Opinion "BPO" – Prepared by a real estate broker or agent • Desktop Valuation – Prepared by bank employee • Automated Valuation Model "AVM"	1 = Full Appraisal 2 = Limited Appraisal 3 = Broker Price Opinion 4 = Desktop Valuation 5 = Automated Valuation Model 6 = Unknown	Character(1)
			This line item should only be populated for loans with a value in Line item 74 Modification Type indicating that a loan has been modified.		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
91	Interest Type Conversion Duration	M233	Report whether the interest type was converted from ARM to Fixed through loss mitigation, and the duration of the fixed rate period. This line item should only be populated for loans with a value in Line item 74 Modification Type indicating that a loan has been modified.	0 = Not converted to Fixed Rate 1 = Converted to Fixed Rate for 1-36 Months 2 = Converted to Fixed Rate for 37-60 Months 3 = Converted to Fixed Rate for 61-120 Months 4 = Converted to Fixed Rate for Greater than 120 Months	Character(1)
92	SOP 03-3 Status	M234	SOP-03-03 – Report whether any loans are accounted for under SOP-03-03 purchase accounted for under SOP-03-03 purchase accounted for under SOP-03-03 purchase accounting this line item should be "Y" otherwise it should be "N". Note: None of the records should be left blank.	N = No Y = Yes	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
93	Total Debt at Time of any Involuntary Termination	M235	Report total debt at the time of any involuntary termination. Total debt should be reported at gross, not net values, and is comprised of: 1) Unpaid Principal Balance; 2)Interest pass through Amount (interest paid to the Investor to purchase loan out of pool or any prior years interest charged off at non-accrual status); 3) Total Corporate Advance	Whole Number e.g., 2123 for \$2,122.81 Use banker's rounding.	Whole Number
			(incl. Property Preservation and Attorney's fees); 4) Total Escrow Advance (taxes and insurance paid) Note: Any involuntary termination includes REO, Short Sale, Deed-in-lieu of foreclosure, Third Party Sale or Charge-off. Note: This line item is a required line item for Investor Type code values 4 (Private Securitized) and 7 (Portfolio) and best efforts for all others.		
94	Net Recovery Amount	M236	Report the sales price net of costs of sales (e.g., sales	Whole Number e.g.,	Whole Number

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			commissions and buyer concessions).	2123 for \$2,122.81 Use banker's rounding.	
			Note: Since net proceeds should be the same as Net Recovery Amount (Line item 94), report net proceeds in Line item 94 for short sales and third party sales, along with all other involuntary terminations. Since the net recovery amount cannot be computed until the loan has been sold (or charged off), you need to also obtain the sales price the property sold at and place the sales price of the property in Line item 121. Note: This line item is a required line item for Investor Type code values 4 (Private Securitized) and 7 (Portfolio) and best efforts for all others.		
95	Credit Enhanced Amount	M237	Report the total amount of credit enhancement received that offset the loss. Could come from mortgage insurance proceeds, pool arrangements in deals, or other features of securities structures. Note: This line item is a required line item for Investor Type code values 4 (Private	Whole Number e.g., 2123 for \$2,122.81 Use banker's rounding.	Whole Number

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			Securitized) and 7 (Portfolio) and best efforts for all others.		
96	Troubled Debt Restructure Flag	M238	Troubled Debt Restructure Flag – Report whether a loan was modified as a Troubled Debt Restructuring (TDR), as defined in the FR Y-9C Glossary entry for "Troubled Debt Restructuring". All TDRs must be evaluated for impairment under Statement of Financial Accounting Standards No. 114 (Accounting by Creditors for Impairment of a Loan), as part of the Allowance for Loan and Lease Losses analysis.	N=No	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
97	Reported as Bank Owned Flag	M239	Reported as Bank-Owned Flag – Report whether the serviced for others loan is recorded on the bank's own balance sheet for accounting purposes. Applies only to loans with an Investor Code other than "Portfolio". Should be coded as Y for the following loans:	Y=Yes N=No	Character(1)
			• GNMA Eligible Repurchases – In accordance with FAS 140, GNMA loans that are subject to Removal of Accounts Provisions (ROAPs) and eligible for repurchase.		
			• Other Loans Reported On- Balance Sheet under FAS 140 – To reflect bank-supported securitizations and/or other indemnifications.		
98	Interest Rate Reduced	M262	Report whether the interest rate has been reduced to be less than the scheduled value through loss mitigation.	Y=Yes N=No	Character(1)
			For example, if a fixed-rate loan with a rate of 6% is reduced to 2% as a result of loss mitigation, the BHC would report 'Y' for this line item. This line item should only be		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			populated for loans with a value in Line item 74 (Modification Type).		
99	Interest Rate Frozen	M232	Report whether the interest rate was frozen and at a lower rate than if allowed to adjust through loss mitigation For example, if a loan resetting from 4% to 6% is frozen at the 4% rate, the BHC would report 'Y' for this line item. This line item should only be populated for loans with a value in Line item 74 (Modification Type).	Y=Yes N=No	Character(1)
100	Term Extended	M929	Report whether the remaining term of the loan was extended through loss mitigation. This line item should only be populated for loans with a value in Line item 74 (Modification Type).	Y=Yes N=No	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
101	P&I Amount Before Modification	M930	Report the scheduled principal and interest amount in the month prior to loan modification. This line item should only be populated for loans with a	Whole Number e.g., 5123 for \$5,122.81 Use banker's rounding.	Whole Number
			value in Line item 74 (Modification Type).		
102	P&I Amount After Modification	M931	Report the scheduled principal and interest amount in the month following loan modification.	Whole Number e.g., 5123 for \$5,122.81 Use banker's rounding.	Whole Number
			This line item should only be populated for loans with a value in Line item 74 (Modification Type).		
103	Interest Rate Before Modification	M932	Report the interest rate in the month prior to loan modification.	Provide as a decimal. E.g.: 0.0575 for 5.75%	Numeric, up to 5 decimals
			This line item should only be populated for loans with a value in Line item 74 (Modification Type).		
104	Interest Rate After Modification	M933	Report the interest rate in the month after loan modification.	Provide as a decimal. E.g.: 0.0575 for 5.75%	Numeric, up to 5 decimals
			This line item should only be populated for loans with a value in Line item 74 (Modification Type).		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
105	Remaining Term Before Modification	M934	Report the remaining term in the month prior to loan modification.	Whole Number	Whole Number
			This line item should only be populated for loans with a value in Line item 74 (Modification Type).		
106	Remaining Term After Modification	M935	Report the remaining term in the month after loan modification.	Whole Number	Whole Number
			This line item should only be populated for loans with a value in Line item 74 (Modification Type).		
107	Escrow Amount Before Modification	M936	Report the escrow amount in the month prior to loan modification. This should be the escrow portion of the monthly payment and not the full escrow balance.	Whole Number e.g., 5123 for \$5,122.81 Use banker's rounding.	Whole Number
			This line item should only be populated for loans with a value in Line item 74 (Modification Type).		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
108	Escrow Amount After Modification	M937	Report the escrow amount in the month after loan modification. This should be the escrow portion of the monthly payment and not the full escrow balance. This line item should only be populated for loans with a value in Line item 74	Whole Number e.g., 5123 for \$5,122.81 Use banker's rounding.	Whole Number
109	Alternative Home Liquidation Loss Mitigation Date	M938	(Modification Type). Report the date on which the most recent Alternative Home Liquidation Loss Mitigation strategy was executed (when the program was completed). Alternative Home Liquidation Loss Mitigation Strategies include the new and evolving strategies that are designed to minimize loan losses and avert loan foreclosures. These strategies include, but are not limited to, other alternative programs intended to limit the costs and losses related to the sale of the home, deed in lieu, or foreclosure, but which result in the borrower forfeiting ownership of the home. These new strategies are in addition to traditional home liquidation loss mitigation strategies, such as short sales and deeds in lieu	YYYYMMDD	YYYYMMDD

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
	Alternative Home Retention Loss Mitigation Date	MDRM (CCFL)	of foreclosure. This line item should only be populated for loans with a value of 12 in Line item 77 (Workout Type Completed), indicating a workout type of "Other". Note: This line item should be used only for programs that cannot be coded under any other plan. Loans coded in traditional plans should not be coded here as well. Report the date on which the most recent Alternative Home Retention Loss Mitigation strategy was executed (when the program was completed). Alternative Home Retention Strategies include the various new and evolving loss mitigation strategies that are designed to minimize loan losses, avert loan foreclosures, and enable borrowers to retain their residence. These strategies include, but are not limited to, "short refinances" (servicer facilitates a loan refinance, with the investor accepting a short payoff of the	YYYYMMDD	*
			existing first mortgage), and other refinance or alternative		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			programs intended to prevent the sale of the home, a deed in lieu, or a foreclosure.		
			Note: This line item should be used only for programs that cannot be coded under any other plan. Loans coded in traditional plans should not be coded here. If alternative loss mitigation does not apply to the loan, leave this line item blank.		
111	Original Property Valuation Method(appraisal method)	M940	Report the method by which the value of the property was determined at the time the loan was originated. Options are: •Full appraisal – Prepared by a certified appraiser •Limited appraisal – Prepared by a certified appraiser •Broker Price Opinion "BPO" – Prepared by a real estate broker or agent •Desktop Valuation – Prepared by bank employee •Automated Valuation Model "AVM"	1=Full Appraisal 2=Limited Appraisal 3=Broker Price Opinion 4=Desktop Valuation 5=Automated Valuation Model 6=Unknown	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
112	Third Party Sale Flag	M941	Identification of Third Party Sales at time of Foreclosure Sale Report any loan where the title has transferred to a party other than the servicer at the time of foreclosure sale. If the loan was not sold to a third party or is not currently in foreclosure this line item should be coded with a zero. For example, if the loan was conveyed from the owner to the lender (or servicer), this would not be considered a Third Party Sale, and this line item should be coded with a zero.	0 = The loan was not sold to a third party (also code zero loans not in foreclosure) 1 = The loan was sold to a third party at foreclosure sale	Character(1)
113	Escrow Amount Current	M268	Report the scheduled escrow amount (including taxes and insurance) due from the borrower scheduled for the reporting month. For non-escrow loans, report a value of zero.	Whole Number e.g., 5123 for \$5,122.81 Use banker's rounding.	Whole Number
114	Escrow Amount at Origination	M942	Report the escrow amount (including taxes and insurance) due from the borrower at origination of the loan (included in the first payment). For non-escrow loans, report a value of zero.	Whole Number e.g., 5123 for \$5,122.81 Use banker's rounding.	Whole Number

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
115	Remodified Flag	M943	Report whether the loan has been modified more than once in the last 24 months. Code with a "Y" if the loan has been modified more than once in the last 24 months.	N = No Y = Yes	Character(1)
116	Mortgage Insurance Company	M944	Report the mortgage insurance company. If the mortgage is insured against loss in any way, either through primary or pool-level insurance, then report the company providing that insurance. If more than one company is insuring against losses, give preference to the company providing the primary MI.	MI Company Coding 1 = GE 2 = MGIC 3 = PMI 4 = UGIC 5 = RMIC 6 = Radian 7 = Integon 8 = Triad 9 = CMG 10 = Essent 11 = No MI 12 = Has MI - Company Other/Unknown 99 = Unknown whether has MI Note: List subject to change for new MI Company entrants.	Numeric

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
117	Interest Type at Origination	M244	Report the interest type at origination. • Fixed – Loans where the interest rate is fixed for the entire term. • Variable – Loans where the interest rate fluctuates based on a spread to an index. Include all variable rate loans regardless of whether there is an initial fixed period.	1 = Fixed 2 = Variable	Character(1)
118	Entity Serviced	M945	Report the federal regulator of the BHC subsidiary that is servicing the loan. If the loan is a commercial loan secured by residential real estate loans, report the Federal Regulator of the entity servicing the commercial loan.	1 = FRB 2 = OCC 3 = FDIC	Character(1)
			Example: The 'Entity Serviced' should be segmented out by the entities within the BHC. Examples: If the loan is serviced by a national bank, then the Entity Serviced is OCC (code value = 2). If the loan is serviced by a state nonmember bank, then the 'Entity Serviced' is FDIC (code value = 3). If the loan is serviced by a state		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			member bank or a subsidiary of a BHC that is not a federally insured bank, then the 'Entity Serviced' is FRB (code value = 1).		
119	Loss/Write down Amount	M241	NOTE: This line item is only required for firms with bank subsidiaries regulated by the OCC and is optional for all others. Report losses and principal write downs incurred during the month, including all write-offs of principal, interest, receivables, or accruals that are deemed uncollectible. If the charge off is positive, then reversals should be reported as a negative value. Report all write-downs and reversals of loan principal and interest recorded as charge-offs against the Allowance for Loan and Leases Losses (ALLL), as defined in the FR Y-9C glossary entry for "allowance for loan and lease losses". Also include all reversals of accrued but not collected interest, not directly charged against the ALLL. This should include accounting adjustments to fair market	e.g, 125000 for \$125,000.00	Whole Number

m Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
		value		Teem Length
		value.		
		If multiple write-downs		
		•		
		9		
		write-downs for that month.		
		The Loss/Write-down Amount		
		<u>-</u>		
		1		
	m Line Item Name	m Line Item Name MDRM (CCFL)	walue. If multiple write-downs occurred in a given month, report the total amount of write-downs for that month. The Loss/Write-down Amount is intended to parallel the amount and timing of loss recognized under regulatory accounting rules prior to, upon and following foreclosure of the property securing the loan. As a general rule, the amount of recognized loss is the difference between the recorded amount of the loan and the fair market value of the asset (less cost to sell). The Loss/Write-down Amounts recognized in subsequent months after foreclosure are the adjustments, if any, to the on-balance sheet value of the foreclosed asset. Include in the Loss/Write-down Amount items charged directly to the Allowance for Loan and Lease Losses as well as items charged to unearned interest, any valuation allowance established against the asset and accounts related to item 5.j on Schedule RI – "Net gains"	value. If multiple write-downs occurred in a given month, report the total amount of write-downs for that month. The Loss/Write-down Amount is intended to parallel the amount and timing of loss recognized under regulatory accounting rules prior to, upon and following foreclosure of the property securing the loan. As a general rule, the amount of recognized loss is the difference between the recorded amount of the loan and the fair market value of the asset (less cost to sell). The Loss/Write-down Amounts recognized in subsequent months after foreclosure are the adjustments, if any, to the on-balance sheet value of the foreclosed asset. Include in the Loss/Write-down Amount items charged directly to the Allowance for Loan and Lease Losses as well as items charged to unearned interest, any valuation allowance established against the asset and accounts related to item 5.j

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			(losses) on sales of other real estate owned".		
120	Loss/Write down Date	M947	Report the date on which the loss or write-down was incurred. If multiple write-downs occurred in a given month, report the date of most recent write-down for that month. Specific dates should be reported. However, if the BHC can only identify the month, then the 'DD' portion should be reported as '01' (e.g. 20120301 for March of 2012).	YYYYMMDD	YYYYMMDD
121	Sales Price of Property	M948	Report the final sales price at which the property was disposed by the BHC in the case of involuntary termination. Provide the same price as the BHC would submit to public records data. Net proceeds from short sales or third party sales should be reported in Line item 94. Note: This line item is a required line item for Investor	Whole Number e.g., 2123 for \$2,122.81	Whole Number
122	Performance of	M949	Type code values 4 (Private Securitized) and 7 (Portfolio) and best efforts for all others. Report whether the junior	0 = No junior lien on property	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
	Junior Lien(s)		lien(s) are performing or not. Note: This line item is a required line item for "Portfolio" and "Serviced By Others" loans, and best efforts line item for "Serviced For Others". This includes junior liens not held by the BHC. A loan is considered nonperforming if the loan is not current (30 days or more past due by the MBA method).	1 = One or more junior liens are on the property and all are performing 2 = One or more junior liens are on the property and one or more junior liens are not performing 3 = One or more junior liens are on the property and status is unknown 4 = Presence of junior lien is unknown.	
123	Ever 90+ DPD in the Past 12 months	M950	Report whether the loan has delinquent history information in the past 12 months. Use the Mortgage Bankers Association delinquency method. • "Y" if ever in 90 or more than 90 days past due in the past 12 months • "N" if not ever in 90 or more than 90 days past due in the past 12 months	N = No Y = Yes U=Unknown	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
124	Commercial Loan Flag	M951	Report whether the loan is a commercial real estate (CRE) or commercial business purpose loan or transaction. This line item is reserved for certain CRE or commercial business purpose loans secured by 1-4 residential properties where the underlying 1-4 residential loans are required to be reported on Schedule Y-9C as 1-4 residential mortgage loans. While the purpose of the transaction is commercial, Y-9C requires any 1-4 family residential loans securing the transaction to be reported as a 1-4 residential property.	0 = No. This loan is not a CRE or commercial business purpose loan. 1 = Yes. This loan is a CRE or commercial business purpose loan.	Character(1)
125	Probability of Default – PD	M114	Report the Probability of Default (PD) for the account as defined in the most recent capital framework. More specifically, report the PD associated with the account's corresponding segment. Note: Applicable only to firms subject to the advanced approaches rule. This item is required for BHC-owned loans only.	A one in ten probability of default should be reported as 0.1.	Numeric, up to 5 decimals

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
126	Loss Given Default - LGD	M115	Report the Loss Given Default (LGD) for the account as defined in the most recent capital framework. More specifically, report the LGD associated to the account's corresponding segment. Note: Applicable only to firms subject to the advanced approaches rule. This item is	A ninety percent loss given default should be reported as 0.9.	Numeric, up to 5 decimals
			required for BHC-owned loans only.		
127	Expected Loss Given Default – ELGD	M116	Report the Expected Loss Given Default (ELGD) parameter for the account as defined in the most recent capital framework. More specifically, report the ELGD associated to the account's corresponding segment. Missing or unavailable values should be left blank.	A ninety percent expected loss given default should be reported as 0.9.	Numeric, up to 5 decimals
			Note: Applicable only to firms subject to the advanced approaches rule. This item is required for BHC-owned loans only.		

Line Item Line Item Name MDRM (CCFL) Detailed Description A. No.	Allowed Values	Format, Line Item Length
	Whole Number, e.g. 5123 for \$5,122.81	Whole Number

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
129	Entity Type	M952	Report the registered entity type of the BHC subsidiary that owns the reported loan. If the loan is not owned by the BHC or its subsidiaries, report the entity type as 'Other.'	1 = National Bank 2 = State Member Bank 3 = Nonmember Bank 4 = State Credit Union 5 = Federal Credit Union 6 = Non-bank Subsidiary 0 = Other	Whole number
130	HFI FVO/HFS Flag	M953	Portfolio HFI FVO / HFS Flag – Report whether all portfolio loans are held for investment (HFI) measured at fair value under a fair value option (FVO) or held for sale (HFS). Note: For non-portfolio loans leave this line item blank.	Y= Yes N = No	Character(1)
131	Interest Only Term – Original	M954	Report the number of months where the loan payment is interest only. Provide this information based on the original loan terms.	Whole Number	Whole Number
132	Interest Type - Current	M248	Report the loan interest type in the current reporting month. • Fixed – Loans where the interest rate is fixed for the entire term. • Variable – Loans where the interest rate fluctuates based on a spread to an index. Include all variable rate loans regardless of whether there is	1 = Fixed 2 = Variable	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			an initial fixed period.		
133	Product Type – Origination	M955	Report the product type as of the loan origination Identifies the product type of the mortgage, including the interest type, amortization term and initial fixed period for hybrid products. Fixed 30 – Fixed rate amortizing loans with a 30 year loan term. Also include fixed rate loans where loan term is greater than 20 and less than 30 years. Fixed 20 – Fixed rate amortizing loans with a 20 year loan term. Also include fixed rate loans where loan term is greater than 15 and less than 20 years. Fixed 10 – Fixed rate amortizing loans with a 10 year loan term. Also include fixed	1 = Fixed 30 2 = Fixed 20 3 = Fixed 15 4 = ARM 2 5 = ARM 3 6 = ARM 5 7 = ARM 7 8 = ARM 10 9 = ARM Other 10 = Other 11 = Fixed 40 12 = Fixed Greater than 40 13 = Fixed Other 14 = Fixed 10 15 = ARM 1 16 = ARM 15	Character(2)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			rate loans where loan term is less than 10 years.		
			Fixed 40 – Fixed rate amortizing loans with a 40 year term. Also include fixed rate loans where loan term is greater than 30 and less than 40 years.		
			Fixed Greater than 40 - Fixed rate loans with loan term greater than 40 years.		
			Fixed Other – Fixed rate loan where the loan term does not fall under any of the categories (Fixed 30, Fixed 20, Fixed 15, Fixed 10, Fixed 40, Fixed Greater than 40). Use this code where the loan is not simply a fixed-rate amortizing term loan. Some examples include Balloon, interest only or fixed rate pay option loans. ARM 1 – Adjustable rate mortgage where the initial rate		
			reset is less than or equal to 1 year.		
			ARM 2 – Adjustable rate mortgage where the initial rate reset is greater than 1 year and less than or equal to 2 years.		

Line Item	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line
Line Item No.	Line Item Name	MDRM (CCFL)	ARM 3 – Adjustable rate mortgage where the initial rate reset is greater than 2 year and less than or equal to 3 years. ARM 5 – Adjustable rate mortgage where the initial rate reset is greater than 3 year and less than or equal to 5 years. ARM 7- Adjustable rate mortgage where the initial rate reset is greater than 5 year and less than or equal to 7 years. ARM 10 – Adjustable rate mortgage where the initial rate reset is greater than 7 year and less than or equal to 10 years. ARM 15 - Adjustable rate mortgage where the initial rate reset is greater than 7 year and less than or equal to 10 years. ARM 15 - Adjustable rate mortgage where the initial rate reset is greater than 10 years and less than or equal to 15 years. ARM Other – Adjustable rate loan where the loan term does not fall under any of the categories (ARM 1, ARM 2, ARM 3, ARM 5, ARM 7, ARM 10, ARM	Allowed Values	Format, Line Item Length
			15). An example would be an Option ARM. Other – Use this code to capture		

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
			loans which do not fall into any of the categories listed above. An example would be Graduated Payment Mortgages (GPMs).		
134	Origination Credit Bureau Score Vendor	R036	List the vendor of the commercially available credit bureau score reported in item 13. If the vendor of the commercially available credit score reported in item 13 is not among those listed, please select "Other" and report the vendor in item 135. List the version of the credit score in item 135. Note that scores which do not meet the definition of a commercially available credit bureau score as set forth in the General Instructions may be treated as missing data by the Federal Reserve.	1=FICO 2=VantageScore 3=Other	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
135	Origination Credit Bureau Score Version	R037	Provide the version of the commercially available credit bureau score reported in item 13 (for example, FICO 08 or VantageScore 3.0). If "Other" was selected in item 134, please report the vendor name along with the schedule version (in the format "vendor name – score version").	Text String	Character(30)
136	Current Credit Bureau Score Vendor	R038	List the vendor of the commercially available credit bureau score reported in item 48. If the vendor of the commercially available credit score reported in item 48 is not among those listed, please select "Other" and report the vendor in item 137. List the version of the credit score in item 137. Note that scores which do not meet the definition of a commercially available credit bureau score as set forth in the General Instructions may be treated as missing data by the Federal Reserve.	1=FICO 2=VantageScore 3=Other	Character(1)

Line Item No.	Line Item Name	MDRM (CCFL)	Detailed Description	Allowed Values	Format, Line Item Length
137	Current Credit Bureau Score Version	R039	Provide the version of the commercially available credit bureau score reported in item 48 (for example, FICO 08 or VantageScore 3.0). If "Other" was selected in item 136, please report the vendor name along with the schedule version (in the format "vendor name – score version").	Text String	Character(30)
138	Current Credit Bureau Score Date	S382	Provide the date on which the commercially available credit bureau score reported in item 48 was obtained.	YYYYMMDD	YYYYMMDD

A.2 Portfolio Level Table

Line item No.	Line Item Name	MDRM (CCFP)	Detailed Description	Allowed Values	Format
1	Portfolio Segment ID	M240	Report the portfolio segment.	1 = Serviced 2 = Portfolio HFI Purchased Impaired 3 = Portfolio HFI FVO / HFS 4 = Other Portfolio	Character(1)
2	Unpaid Principal Balance	M201	Unpaid Principal Balance – Report the total principal amount outstanding as of the end of the month for the portfolio segment. The UPB should not reflect any accounting based write-downs and should only be reduced to zero when the loan has been liquidated – either paid-in-full, charged-off, REO sold or Service transferred.	Current unpaid balance at end of the reporting month. Report in millions of dollars.	Whole Number
3	Loss / Write- down Amount	M241	Loss / Write-down Amount – For all active loans, report all cumulative lifetime write-downs and reversals of loan principal and interest recorded as charge-offs against the Allowance for Loan and Leases Losses (ALLL) pursuant to FFIEC Call Report instructions. Also include all reversals of accrued but not collected interest, not directly changed against the ALLL. The loss-write down amount is the cumulative loss or principal write-down, and will equal the charge-offs incurred over the life of the loan.	Cumulative lifetime loss or principal write-down on loans in the portfolio segment for all active loans in that segment. Principal Write downs and Losses should be expressed as positive numbers. Report in millions of dollars.	Whole Number

Schedule B: Domestic Home Equity Loan and Home Equity Line Data Dictionary

Loan Population

- The relevant loan population includes all loans directly held on the BHC's portfolio <u>and all</u> loans serviced by the BHC in that period. Loans should be reported based on their classification on the FR Y-9C, Schedule HC-C (i.e. based on the loans security, counterparty, or purpose). Refer to the FR Y-9C instructions for Schedule HC-C for guidance on loan classification. Please note, lien status (first, junior, etc.) is considered an origination attribute. Below is a list of FR Y-9C items that are considered applicable loans for this schedule:
 - o Portfolio loans/lines are defined as all loans meeting the definition of FR Y-9C, Schedule HC-C, items 1.c.(1) (revolving, open-end loan secured by 1-4 family residential properties and extended lines of credit) and 1.c.(2)(b) (junior lien closed-end loans secured by 1-4 family residential real estate) shall be reported.
 - Serviced loans/lines include those meeting the definition of home equity loans/lines reported in FR Y-9C, Schedule HC-S, item 1.(columns A and B), Schedule HC-S item M.2.a, Schedule HC-S, item M.2.b, and Schedule HC-S, item M.2.d.
- Continue reporting the HELOCs in the Y-14M Home Equity schedule even after they have entered into a
 pay down status and are no longer revolving credits. The line type at origination determines where the
 exposure should be reported.
- In addition to loans that are currently active during the reporting period, the following loans should also be included:
 - o All inventory that has been transferred to another servicer, but only if transferred during the reporting month.
 - All inventory that was liquidated, but only if liquidated during the reporting month. For purposes of this schedule, liquidated is defined as inventory that has been sold or has been otherwise disposed of.
- Starting with the March 2013 data submission, BHCs are required to continue reporting data on loans which become Real Estate Owned (REO). If a loan is submitted under the FR Y-14M Home Equity data schedule through a certain period and becomes an REO, then this loan will be reported through the time the loan terminates as a REO sale or otherwise. BHCs are required to report all REO loans either serviced by them or sub-serviced by other institutions on their behalf. However, REO balances should not be included in the Portfolio Level Table.
- Please note that BHCs will continue to report data on the loans which become REO loans using the same consistent loan number throughout the history of the loan. Please ensure that the loan numbers once assigned to a loan is not changed as a result of sub servicing or any related aspects.
- For loans secured by multiple pieces of collateral, only report the loan as REO when all the collateral backing the loan has become REO and the loan has been terminated.
- For commercial real estate (CRE) or business purpose loans collateralized by properties, place values to the best of your ability.
- If the loan is a commercial purpose loan then only report attributes that are unique to the facility as a whole.
- For loans serviced for others, report the full outstanding balance on the loan. Participated loans should be included in this schedule and institutions should report the total loan balance as bank owned.
- An amount, zero or null (be left blank) should be entered for all items, except in those cases where other options such as "not available" or "other" are specified. If information is not available or not applicable and no such options are offered, the line item should be left blank.

• We require that a loan number uniquely identify a loan through its entire life. If a BHC is also submitting data to the OCC as part of the OCC Mortgage Metrics Data or OCC Home Equity Data, it is required that the BHC use the same loan number for the FR Y-14M data schedules for all loans that are being reported for the first time in the current reporting period. In the case that a BHC has been submitting different loan numbers for the same loan in the FR Y-14M collection versus OCC data collection, the BHC should continue reporting using the same loan numbers as they have been submitting for the FR Y-14M submissions. There may be instances where the FR Y-14M data population includes additional loans which are not part of the OCC data sample, and for such loans a unique loan number should be reported. Overall, the data file sent by a BHC should have unique loan numbers across the entire submission.

Additional Formatting

- The collection includes both <u>loan/line level</u> and <u>portfolio level</u> variables.
- The institutions should provide the <u>loan/line level</u> data each month in a single text file. This will be a "month-end" file produced each month and reported no later than thirty (30) calendar days after the end of the reporting month. This file will contain one record per active loan/line in the contributor's inventory.
- Institutions should provide a separate text file for the <u>portfolio level</u> variables. This will be a "monthend" file produced each month and reported no later than thirty (30) calendar days after the end of the reporting month. This file will contain one record per portfolio segment. Portfolio segments are defined as:
 - 1. **Serviced** All serviced loans/lines.2. **Portfolio HFI Purchased Impaired** –All portfolio loans/lines acquired with deteriorated credit quality and accounted for in accordance with ASC subtopic 310-30 (formerly AICPA statement of position 03-3), as defined in the FR Y-9C, Schedule HC-C, item M.5.
 - 3. **Portfolio HFI FVO / HFS** All portfolio loans/lines held for investment measured at fair value under a fair value option or held for sale.
 - 4. **Other Portfolio** All portfolio loans/lines that are not measured at fair value, not purchase impaired, and not serviced.
- Options for all line items are comprehensive in identifying a valid value for all loans regardless of status. If a mandatory line item is unknown or unavailable and the line item definition does not indicate 'Unknown' as a valid line item option, the line item should be left blank and it will be treated as missing data. Also, if a line item does not apply to the loan, the line item should be left blank.
- For <u>loan/line level variables</u> representing monetary value please use the U.S. Dollar (\$) as the reporting monetary unit.
- For <u>portfolio level variables</u> representing monetary value please use millions of dollars (\$ Millions) as the reporting monetary unit. For any line item with a format of 'character', please provide the code values as listed in the data dictionary. Do not add a leading or trailing zero or any other character to the data unless specified. It is required that the data formats and code values as listed in this document be strictly followed.
 - Example: A variable listed as Character(2) with a data value of 1 will be made available with a value of 1. It will not be coded as 01 or <space1> or <1space> or any other combination.
 Optional and best efforts line items are noted in the instructions in the table below.
- No quotation marks should be used as text identifiers.
- Please do not provide a header row.
- Inactive inventory that was paid off in one manner or another (servicing transfer, involuntary liquidation or paid-in-full by borrower) before the beginning of the reporting month should not be

- included. REO loans as described above will now be included in the data. This holds even if the REO loans were transferred to another servicer.
- The tables on the following pages give more information the line items that should be contained in each of the files.

File Naming Convention:

BHCs must use the following naming convention when submitting data files to the data aggregator.

FRY14 HOMEEQUITY LOANLEVEL <ID RSSD> <AS OF MON ID> <SUBMISSION NUMBER>.TXT

FRY14_HOMEEQUITY_PORTFOLIOLEVEL_<ID_RSSD>_<AS_OF_MON_ID>_<SUBMISSION_NUMBER>.TXT

SUBMISSION_NUMBER will be used to track revisions and resubmissions of this schedule. It must be populated as a two-digit number. For example, the first submission for a given period would have a submission number of '01.' If the BHC has to resubmit the same file, then use '02' for the next submission, and so on.

In the case of the Home Equity Schedule, BHCs should provide the data each month in a single pipe-delimited text file. Line items should be delimited with a vertical bar (|, ASCII decimal 124, ASCII hexadecimal 7C).

Example:

Institution A has ID_RSSD equal to 999999. For the Home Equity Loan level data file submitted for period 201206, the file would be named as FRY14_HOMEEQUITY_LOANLEVEL_999999_201206_01.TXT. Any subsequent revised Home Equity Loan level file submitted by the institution for the same period will be named as FRY14_HOMEEQUITY_LOANLEVEL_999999_201206_02.TXT, and so on.

B.1 Loan/Line Level Table

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
1	Loan Number	M142	Loan Number – Report an identifier for a loan that will be the same from month to month. Reference numbers may be used in lieu of actual loan numbers as long as it meets these criteria. An identifier for this loan that will be the same from month to month. It must identify the loan for its entire life and must be unique (piggy-backs should be separated). If the BHC is already submitting data to the OCC as part of the OCC Mortgage Metrics Data or OCC Home Equity Data, it is required that the BHC use the same loan number for the FR Y-14M data schedules. However, if a BHC has already been submitting different loan numbers for the same loan for the FR Y-14M and the OCC collections, the BHC should continue submitting the same loan number it has been using for the FR Y-14M. Please note that the FR Y-14M data population may include additional loans, which may not be part of the OCC data sample, and for such loans the general requirements listed in the schedule instructions will be applicable. Overall, the entire data file sent by a BHC should have unique loan numbers across the entire submission.	A contributor-defined alphanumeric value up to 32 characters. Please refer to additional details listed on Page 95 of the document.	Character (32)
2	Loan Closing Date	M143	Loan Closing Date – Report the date the loan originally closed. Will use this date to determine the loan's vintage. If the loan closing date is not available, then the origination date on the loan can be used instead to populate this line item.	YYYYMMDD	YYYYMMDD
3	First Payment Date	M144	First Payment Date – Report the date the borrower was scheduled to make the first payment on the loan, or first started making payments on the loan. For lines with a zero balance and no draws, this line item should be left blank.	YYYYMMDD	YYYYMMDD

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
4	Property State	9200	Property State – Report the state in which the property is located.	Two-letter postal codes for the state	Character(2)
5	Property ZIP Code	9220	Property Zip Code – Report the five-digit ZIP code.	Five-digit number. Include leading zeroes, e.g.: 00901, 10101	Character(5)
6	Original Loan Amount Disbursed	M147	Original Loan Amount Disbursed- Report the dollar amount of the funds disbursed to the borrower at the time of loan closing. Amount of loan rounded to the nearest whole dollar. This data should be available either in BHCs' loan origination systems or loan servicing systems, and must be populated.	e.g. 125000 for \$125,000.00	Whole Number
7	Original Loan / Line Commitment	M242	Original Loan / Line Commitment- Report the total credit line available at origination (i.e., the total commitment), not the actual amount drawn (amount drawn is reported in Line Item 6). For lines with a zero balance and no draws, report '0' for this item. Note: For HELOANSs, Line items 6 and 7 will be the same value.	e.g. 125000 for \$125,000.00 Use banker's rounding.	Whole Number
8	Original Property Value	M148	Original Property Value – Report the property value in dollars at the time the loan was originated, defined as the lesser of selling price or the appraised value of the property securing the loan at origination.	e.g. 125000 for \$125,000.00	Whole Number
9	Original Combined LTV	M150	Original Combined LTV – Report the original combined loan-to-value (LTV) ratio is the original amount of the home equity loan (or credit line) taken from Line Item 7 (Original Loan/Line Commitment), in addition to any senior or other junior liens, divided by the property value at the time of loan origination.	Provide as a decimal. E.g.: 0.8 for 80% 1.05 for 105% Please populate with NULL if unavailable	Numeric, to 2 decimals. Please see "Allowed Values"
10	Income Documentati on	M151	Report how the borrower's income levels were documented at the time of origination.	Income Documentation Coding	Character (1)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
NO.			 Full – The borrower provided full verification of income levels via W2, pay stubs, tax returns, etc.; assets were verified; and other underwriting criteria were documented. Alt / Low - Mortgages qualified and underwritten under lender programs designed without requiring verification of employment, assets, mortgage/rental history and/or DTI (debt to income ratio) of the borrower. This categorization applies to any combination of the aforementioned limited documentation standards, excluding Stated Income programs. Stated - Stated Income includes all mortgages where the borrower was qualified for approval based on representation of income, without direct verification of either the source or amount of said income by the lender. Assets were not verified. The "Alt/Low - Lender" or "Stated - Lender" categories should be used for those situations in which the BHC's automated underwriting system suggested to a particular customer a low/no doc or stated income loan. "Alt/Low - Borrower" or "Stated - Borrower" refers to situations in which a borrower him/herself requested a low/no doc loan or a broker suggested one. Please sub-classify. If you do not know how to sub-classify, report using the "7 Stated Unknown" or "4 Alt/Low – Unknown" option, as appropriate. This line item may be provided on a best efforts basis for loans serviced for others and loans acquired through mergers and acquisitions. 	1 Full 2 Alt/Low -Lender 3 Alt/Low - Borrower 4 Alt/Low - Unknown 5 Stated - Lender 6 Stated - Borrower 7 Stated - Unknown	
11	Debt to Income (DTI)	M152	Debt to Income (DTI) - Report the back-end DTI ratio, which is the percent of a borrower's total monthly debt payments	Whole Number	Whole Number

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
	Back-End at Origination		(including proposed housing expenses) divided by the borrower(s) gross monthly income. This ratio gives the percentage of monthly income necessary to cover all of the borrower(s) debt obligations. This line item may be provided on a best efforts basis for loans		
			serviced for others and loans acquired through mergers and acquisitions.		
12	Debt to Income (DTI) Front-End at Origination	M153	Debt to Income (DTI) – Report the front-end DTI ratio, which is the monthly principal, interest, tax, insurance (PITI) payment divided by the borrower(s) gross monthly income.	Whole Number	Whole Number
			Debt to Income (DTI) - Front- End - Report the front-end DTI ratio (i.e. the PITI Housing Ratio) at the origination of the mortgage.		
			Front-end DTI ratios give the percentage of a borrower's monthly income that would go toward housing (PITI) expenses. The total liabilities of the borrower, including the monthly principal, interest, taxes, insurance, association dues, etc., should be divided by the total monthly income of the borrower.		
13	Origination Credit Bureau Score	M154	Report the credit score of the borrower at origination using a commercially available credit bureau score (for a definition of a commercially available credit bureau score, see the General Instructions). Report the credit score vendor in item 109 and the credit score version in item 110.	Provide as a whole number, e.g.:759	Whole Number
14	Current Credit Bureau Score	M189	Report the current credit score of the borrower using a commercially available credit bureau score (for a definition of a commercially available credit bureau score, see the general instructions). Provide the most recently determined commercially available credit score of the borrower. Report the credit score vendor in item 111 and the credit score version in item 112.	Provide as a whole number, e.g.: 723	Whole Number
15	Occupancy	M155	Owner Occupancy Flag – Report Occupancy related information available on the mortgage at the time of origination.	Occupancy Coding 1 = Primary	Character(1)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
				2 = Second Home 3 = Non Owner / Investment U = Unknown	
16	Lien Position at Origination	M158	Lien Position at Origination – Report the position of this loan relative to any additional liens on the property. If there are no additional liens, the loan is in first position. If the lien position is greater than third, then code as "3".	1 = First lien 2 = Second lien 3 = Third lien or greater U = Unknown	Character(1)
17	Home Equity Line Type	M243	Report the home equity line type. • Home Equity Loan – Traditional fixed term second mortgages with no draw feature • Home Equity Line of Credit – The borrower may access an available credit line through draw features. Lines of credit balances may have fixed term, locked or amortizing portions.	1 = Home Equity Loan 2 = Home Equity Line of Credit 3 = Other	Character(1)
18	Number of Units	M162	Number of units to the property financed by the loan – Report the number of units of the property. If the actual number of units is not available for multi-family or 1-4 family properties, please code this line item with a "U". For CRE or commercial purpose mortgage loans on multiple properties that are submitted under this schedule, please code this line item with a "Y".	1 = one unit 2 = two units 3 = three units 4 = four units Y = Other U = Unknown	Character(1)
19	Property Type	M164	Property Type - Report the property type. For one property with multiple uses, report as "F" (Mixed Use). For properties with more than one piece of collateral, report as "Z" (Other).	1 = Single Family Resident 2 = Condo 3 = Co-Op 4 = 2-4 Units 5 = Townhouse 6 = Planned Unit Development 7 = 5+Units	Character(1)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
				E = Commercial F = Mixed Use M = Manufactured Housing Z = Other U = Unknown	
20	Interest Type at Origination	M244	 Report the interest type at origination. Fixed – Loans where the interest rate is fixed for the entire term. Variable – Loans where the interest rate fluctuates based on a spread to an index. Include all variable rate loans regardless of whether there is an initial fixed period. 	1 = Fixed 2 = Variable	Character(1)
21	Interest Only at Origination	M168	Interest Only at Origination - Report whether the loan required interest only at origination. That is, at origination, was the minimum monthly payment for the loan just interest. An interest only (IO) mortgage is a nontraditional mortgage which allows the borrower to pay only the interest due on the loan for a specified number of years, and whose interest rate may fluctuate or be fixed. After the interest-only period, the rate may be fixed or fluctuate based on the prescribed index, with payments including both principal and interest.	Y=Yes N=No U=Unknown	Character(1)
22	Interest Only in Reporting Month	M190	Interest Only in Reporting Month – Report whether the minimum payment in the reporting month represents only the interest due on the loan. That is, at end-of-month for the reporting month, was the minimum monthly payment for the loan just interest.	N = Was not I/O in reporting month Y = Was I/O in reporting month U = Unknown	Character(1)
23	Loan Source	M159	Loan Source – Report the source by which the servicer originated or otherwise acquired the loan. At the servicer's discretion, acquired servicing may be reported as retail, broker, or correspondent originations to the extent the information is	1 = Retail (Branch, Internet) 2 = Wholesale 3 = Correspondent	Character(1)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
	Nume	(CCIIE)	 available. Retail – Report all loans originated through the reporting institution's retail, including branch or internet, production channel. Wholesale (Broker) - Report all loans originated through the reporting institution's wholesale/broker production channel. Report as broker originated all third-party originated loans where the bank cannot distinguish between broker and correspondent originated. Correspondent - Loans acquired through the reporting institution's correspondent production channel. This includes all whole loans purchased on a recurring basis (flow) from another correspondent institution, eligible for securitization into the secondary markets or portfolio retention on the bank's balance sheet. Report as broker originated all third-party originated loans when the bank cannot distinguish between broker and correspondent originated. Servicing Rights Purchased - Refers to a separately negotiated purchase of mortgage servicing rights (PMSR) from a third party. When the servicer cannot distinguish between bulk whole loan and bulk servicing acquisitions, the servicer should report all of these acquisitions consistently in the category that represents the majority of the servicer's acquisitions. Note: This reporting category applies exclusively to the servicing portfolio. Bulk Purchase – Pools of whole loans purchased from a third party originator either to securitize or retain in the bankowned portfolio. Acquisitions for the servicing portfolio in this 	4 = Servicing Rights Purchased 5 = Bulk Purchased 6 = Wealth Management / Private Banking U = Unknown	Item Length
			manner are typically negotiated as one-time transactions between a mortgage institution and an independent third party		

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			originator (mortgage company or correspondent). Report all bulk acquisitions and correspondent flow acquisitions as correspondent originated when the institution cannot distinguish between these categories. Do not label bank acquisitions as Bulk Purchases.		
			• Wealth Management/Private Banking – report all loans originated through a servicer's private wealth management or private banking division.		
24	Credit Class	M156	Report the credit class, which is the servicer defined Prime, Alt-A, and Non-prime designation.	1 = Prime 2 = Alt-A 3 = Non-prime	Character(1)
			Please note that this is a servicer defined line item.	4 = Government Owned	
			Note: Many government programs are constructed outside the conventional market where these definitions apply. For this reason, we have added a new code value of '4' for government loans, since they are difficult to classify within these definitions.		
			Although the Credit Class line items in the FR Y-14M First Lien and Home Equity schedules allow servicer-defined categories of Prime, Non-Prime and Alt-A mortgages, these definitions should be consistent across time periods within a single FR Y-14M submission and consistent across multiple FR Y-14M submissions submitted over time.		
25	Loan / Line Owner	M245	Loan / Line Owner – Report the investor of the loan. • Securitized – Loans securitized by private or public issuers.	1 = Securitized 2 = Portfolio 3 = Serviced For	Character(1)
			 Portfolio – Loans owned and held on the bank's balance sheet. Include both held for sale and held for investment in this category. Serviced For Others – Loans that are not contained in 	Others 4 = Other	

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			securitizations and are owned by a party other than the bank.		
26	ARM Initial Rate Period	M171	ARM initial rate adjustment period (In months)- Report the term, in months, from the time of origination to the first interest rate change date for ARMs.	Whole Number	Whole Number
			Report the initial fixed principal and interest payment period in months for adjustable rate hybrid loans.		
27	ARM Payment Reset Frequency	M246	Report the payment reset frequency for adjustable rate loans in months.	Whole Number	Whole Number
28	Allowable Draw Period	M247	Draw Period – For lines of credit only, report the duration in months (starting with the origination date) during which the borrower has the ability to make withdrawals against the credit line. Important: Leave blank for home equity loans. Note: Use a value of 999 if the borrower is always allowed to draw on the account, as in the case of "evergreen" accounts.	1 – 480; 999	Whole Number
29	ARM Index	M173	Report the published financial index name used to determine the interest rate. If a firm is using the Wall Street Journal prime rate, the firm should use code '50'. Line items 29-36: For HELOCs in particular, use these line items to report caps and floors on the line's interest rate, as well as margins and rate indexes that are used to calculate the line's monthly interest rate.	07 = COSI - Cost of Savings Index 10 = Tbill Unknown Type 11 = Tbill 3mo 12 = Tbill 6mo 13 = Tbill 1yr 14 = Tbill 3yr 15 = Tbill 5yr 1Z = Tbill 5yr 1Z = Tbill Other 20 = COFI Unknown Type 21 = COFI 11D 22 = COFI NM 2Z = COFI Other 30 = LIBOR	Character(2)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
				Unknown Type 31 = LIBOR 3mo 32 = LIBOR 6mo 33 = LIBOR 1yr 3Z = LIBOR other 40 = FHLBB Ntl Mtg Rt 50 = Bank Prime Rate 60 = Certificate of Deposit 70 = FNMA/FHLMC 80 = MTA(Moving Treasury Avg) 81 = LAMA(LIBOR Annual Moving Avg) ZZ = Other UU = Unknown	
30	ARM Margin at Origination	M174	ARM margin- Report the margin for adjustable rate loans, which is the rate that is added to the index to determine the monthly interest rate at origination of the loan.	Provide as a fraction. E.g.: 0.0575 for 5.75%	Numeric, to 5 decimals
31	ARM Periodic Rate Cap	M176	ARM Periodic Rate Cap- Report the periodic interest rate cap for adjustable rate loans. Absolute rate cap (not spread from original)	Provide as a fraction. E.g.: 0.0175 for 1.75%	Numeric, to 5 decimals
32	ARM Periodic Rate Floor	M177	ARM Periodic Rate Floor- Report the periodic interest rate floor for adjustable rate loans. Absolute rate floor (not spread from original)	Provide as a fraction. E.g.: 0.0175 for 1.75%	Numeric, to 5 decimals
33	ARM Lifetime Rate Cap	M178	ARM Lifetime Rate Cap- Report the lifetime interest rate for adjustable rate mortgages. Absolute rate cap (not spread from original)	Provide as a fraction. E.g.: 0.0575 for 5.75%	Numeric, to 5 decimals
34	ARM Lifetime Rate Floor	M179	ARM Lifetime Rate Floor- Report the minimum lifetime interest rate for adjustable rate mortgages. Absolute rate floor (not	Provide as a fraction. E.g.:	Numeric, to 5 decimals

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			spread from original)	0.0575 for 5.75%	
35	ARM Periodic Pay Cap	M180	Report the cap on monthly payments for adjustable rate mortgages. Note: The periodic pay cap refers to the maximum percentage	Provide as a fraction. E.g.: 0.0575 for 5.75%	Numeric, to 5 decimals
			point increase over the previous payment. So for a \$1,000 principal and interest (P&I) payment in the previous month, a 7.5% pay cap implies that the P&I payment next month cannot exceed \$1,075 at the adjustment. Note that the 7.5% pay cap should be reported as a fraction, in this case 0.0750.		
36	ARM Periodic Pay Floor	M181	Report the floor on monthly payments for adjustable rate mortgages.	Provide as a fraction. E.g.: 0.0575 for 5.75%	Numeric, to 5 decimals
37	Original Loan/Line Term	M184	Report the term in months on the original loan/line. This line item is intended to be reported for both home equity loans and lines of credit.	Whole Number Allowable values: 0 – 600, 999	Whole Number
			For a line of credit, the original loan term should be the combined draw period and the amortized repayment period.		
			Note: Do not change the original loan term in the case of loan modifications. This line item is intended to capture the loan term at loan origination.		
			For loans in which there is no end date for the draw period (e.g., "Evergreen" loans) use the value '999'.		
38	Bankruptcy Flag	M194	Bankruptcy flag – Report whether the borrower is in bankruptcy as of the end of the reporting month.	N = Not in bankruptcy in reporting month	Character(1)
			Flag all loans where the servicer has been notified of the borrowers' bankruptcy declaration. Include co-borrowers.	Y = In bankruptcy in reporting month	
39	Next	M196	Next payment due date - Report the due date for the next	YYYYMMDD	YYYYMMDD

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
	Payment Due Date		outstanding payment on the loan. For delinquent loans, this date will be in the past. This line item should be left blank for account closed in the current month. In cases where the debtor is in Chapter 13 bankruptcy, the contractual due date should be reported.		
40	Original Interest Rate	M185	Original Interest Rate – Report the annual percentage rate as specified on the note at the time of origination.	Provide as a fraction. E.g.: 0.0575 for 5.75%	Numeric, to 5 decimals
41	Current Interest Rate	M197	Current Interest Rate – Report the annual percentage rate of the loan as of the last day of the reporting month.	Provide as a fraction. E.g.: 0.0575 for 5.75%	Numeric, to 5 decimals
42	Interest Type - Current	M248	Interest Type in Current Month – Report the interest type in the reporting month.	1 = Fixed 2 = Variable	Character(1)
43	Principal and Interest (P&I) Amount Current	M200	Principal and Interest (P&I) Amount Current – Report the scheduled principal and interest due from the borrower in the reporting month. In the case where mortgage bills quarterly rather than monthly, report the line item with a zero value for the off quarter months. Also, if a new loan does not bill until the following month, then report the amount as 0 for the current reporting month submission. Note: This line item should contain scheduled principal and interest due from the borrower in the reporting month. If it is in the interest only period, then the interest only payment would be used. Do not include past due amounts.	Whole Number e.g., 5123 for \$5,122.81 Use banker's rounding.	Whole Number
44	Unpaid Principal Balance	M201	Unpaid Principal Balance – Report the current unpaid balance at the end of the reporting month rounded to the nearest dollar. This amount does not include any charge-offs, discounts or other accounting marks. It should only be reduced to zero	e.g, 125000 for \$125,000.00 Use banker's rounding.	Whole Number

Whole Number
Whole Number
Character(1)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			item 54) will have a code value of 2: involuntary liquidation, which includes charge off.		
48	Foreclosure Referral Date	M203	Foreclosure Referral Date – Report the date that the loan was referred to an attorney for the purpose of initiating foreclosure proceedings. This date should reflect the referral date of currently active foreclosure process. Loans cured from foreclosure should not have a referral date.	YYYYMMDD	YYYYMMDD
49	Foreclosure Sale Date	M202	Report the date that the foreclosure sale occurs on the subject property. This is typically the end of the foreclosure process, unless the borrower is in a state that allows for the right of redemption. Note: If a loan is not in foreclosure, then the Foreclosure Sale Date line item (Line item 49), Foreclosure Referral Date line item (Line item 48) should be blank, i.e. null value. Do not	YYYYMMDD	YYYYMMDD
			populate this line item with a 0 date value, or with any other value. Populate the date for any loan that has completed foreclosure sale whether or not the title was acquired by the bank. For		
			borrowers that are in a state that allows for right of redemption, you should still report the appropriate foreclosure sale date on that loan.		
50	Pre-Payment Penalty Flag	M187	Pre-Payment Penalty Flag – Report whether the loan carries a penalty if the borrower prepays the loan during a specified period of time.	Y=Yes N=No U=Unknown	Character(1)
51	Pre-Payment Penalty Term	M188	Pre-Payment Penalty Term (In Months)-Report the time period from loan origination that a prepayment penalty applies (if applicable).	Whole number in months. E.g., 36 for 36 months (3 years).	Whole Number
			This is an origination line item and should specify the time period from origination for which a prepayment penalty would have applied. It should not change with the reporting month.		
52	Paid-in-full	M205			

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
	Coding (Retired March 2013)				
53	Foreclosure Status	M206	Foreclosure Status – Report the current foreclosure status as of the end of the reporting month. • In foreclosure, pre-sale – Coded for any mortgage that has been referred to an attorney for loss mitigation proceedings but has not yet gone to foreclosure sale. • Post-sale Foreclosure – Coded for any loan where the bank has obtained title at foreclosure sale, but the property is not yet actively being marketed. Typically this will include loans that are in redemption or being repaired. If this information is not available, please code the loan as REO. This includes loans active in the month prior to the reporting month that were sold at a foreclosure sale and taken into REO in the reporting month. • REO – Coded for any mortgage where the bank has obtained title at foreclosure sale and the property is on the market and available for sale. Also code instances where the bank has obtained title but the availability for sale is not known.	0 = Not in foreclosure 1 = In foreclosure, pre-sale 2 = Post-sale foreclosure, Redemption, non- REO (if available, otherwise REO) 3 = REO	Character(1)
54	Liquidation Status	M252	 Liquidation Status - Provide the liquidation method for any loan that was liquidated during the reporting month. Not Paid In Full - Coded for any home equity loans having an outstanding balance as of month-end as well as all active lines of credit. Voluntary Payoff - Code all instances where the loan has been paid in full by the borrower either through refinance, sale of the property or principal payment in full. Involuntary Liquidation - Code all instances where the loan 	0 = Not paid-in-full 1 = Voluntary payoff 2 = Involuntary liquidation (foreclosure) 3 = Servicing transfer	Character(1)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			has been liquidated either through foreclosure proceedings or another settlement option resulting in incomplete repayment of principal. Include short-sales, charge-offs, as well as REO liquidations. When the credit has been resolved (i.e. no longer pursuing collection) but not through foreclosure, servicing transfer or paid by home owner, please use the following code values.		
			• Servicing Transfer – Code all instances where the servicing of the loan has been transferred or sold to another institution during the reporting month.		
55	Troubled Debt Restructure Date	N185	Troubled Debt Restructure – Report the date designating when the loan was classified as a Troubled Debt Restructuring (TDR), as defined in the FR Y-9C Glossary entry for "Troubled Debt Restructuring". The date is reportable for the duration of time when the loan operates under the TDR designation; in the event that the loan is no longer designated at TDR, discontinue reporting this item for the loan.	YYYYMMDD	YYYYMMDD
56	Repayment Plan Performance Status	M219	Repayment Plan Performance Status – Report the performance of repayment and stip-to-mod plans. If a repayment plan or stip-to-mod was completed successfully during the month it should be coded as such in the work-out type completed line item and under the following: • Code as a "0' any loan that does not have an active repayment	0 = Loan does not have an active repayment plan as of month-end and did not have the terms of a repayment plan	Numeric
			plan as of month-end and did not have the terms of a repayment plan cancelled or broken during the month. • Stip-to-Mod Active – The borrower is performing as scheduled on a stipulated repayment agreement that, if successful will result in a modification.	broken or cancelled 1 = Stip to Mod Active 2 = Stip to Mod Broken 3 = Repayment Plan Active	
			• Stip-to-Mod Broken – The borrower has broken the terms specified by a stip-to-mod agreement and the modification was	4 = Repayment Plan Broken	

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
No.			not executed. Repayment Plan Active – The borrower is performing as scheduled according to the terms of an executed repayment plan. Repayment Plan Broken – The borrower has defaulted on the terms of an executed repayment plan during the month. Repayment Plan Cancelled by Servicer – The borrower was on a repayment plan that was cancelled by the servicer during the month. Repayment Plan Cancelled at Borrower's Request – The borrower was on a repayment plan that was cancelled at his or her request during the month. 2MP/HAMP Trial Period Active – Report all 2MP or HAMP program pre-modifications that are performing as scheduled under a trial period plan and the plan is not broken. The trial is defined as Active when the borrower makes the first required trial payment. 2MP/HAMP Trial Broken – Report all 2MP or HAMP program pre-modifications where the borrower has not complied with the terms of the schedule such that the modification will not be executed.	5 = Repayment Plan Cancelled by Servicer 6 = Repayment Plan Cancelled at borrower's request 7 = 2MP/HAMP Trial Period Active 8 = 2MP/HAMP Trial Broken 9 = 2MP/HAMP Trial Cancellation	
57	Capitalization	M222	cancelled due to borrower ineligibility or other reason. Capitalization – Report whether the loan has been through capitalization. Capitalization is defined as instances where accrued and/or deferred principal, interest, servicing advances, expenses, fees, etc. are capitalized into the unpaid principal	N = No Y = Yes	Character(1)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			balance of the modified loan. If accrued and/or deferred principal, interest, servicing advances, expenses, fees, etc. are capitalized into the unpaid principal balance during modification, this line item should be "Y"; otherwise, it should be "N. This line item should only be populated for loans with a value in Line item 77 Modification Type indicating that a loan has been modified.		
58	Interest Rate Frozen	M232	Interest Rate Frozen - Report on all loans where a floating interest rate was frozen at a fixed rate. If the loan was an adjustable rate and it was converted to a fixed rate during modification process, this line item should be "Y"; otherwise, it should be "N.	N = No Y = Yes	Character(1)
59	Principal Deferred	M227	Principal Deferred - Report on any loans where principal payment or amortization has been deferred to a later date. If where principal payment or amortization has been deferred to a later date during modification process, this line item should be "Y"; otherwise, it should be "N. This line item should only be populated for loans with a value in Line item 77 Modification Type indicating that a loan has been modified.	N = No Y = Yes	Character(1)
60	SOP 03-3 Status	M234	SOP-03-03 - Report whether any loans are accounted for under SOP-03-03 purchase accounting. If the loan is accounted for under SOP-03-03 purchase accounting, this line item should be "Y"; otherwise, it should be "N. Note: None of the records should be left blank.	N = No Y = Yes	Character(1)
61	Workout Type Completed	M218	Workout Type Completed / Executed – Report the type of loss mitigation activity. This line item should be coded for any loan where a loss mitigation effort has been successfully completed in the current month. Successful completion is defined as the closing of loss mitigation activities where the borrower has no remaining	0 = No Workout Plan Performed 1 = Modification 2 = Payment Plan 3 = Deed in Lieu 4 = Short Sale 5 = Stipulated	Numeric

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			delinquent obligations to the servicer. The line item should be coded in only the reporting month when the workout type was completed and not in subsequent months. For the cases where loss mitigation efforts are ongoing but not completely resolved, this line item should be left blank. Also, if a loan has never been in loss mitigation, the value should be left blank. Code 1 Modification - Populate in the month that the modification is completed and the new loan terms are in effect. Do not include modifications, such as those performed under the Home Affordable program that were completed following a trial or stipulated repayment period – these should receive a value of 5 (see below). Codes 3 and 4 – Deeds In Lieu and Short Sales – Populate in the month the loan is liquidated through a deed in lieu, short sale	Repayment / stip to mod 6 = Do not Use 7 = Settlement 8 = Other	
62	First	M253	(or payoff) negotiated settlement. Code 5 – Stipulated Repayment / Stip to Mods – Code this line item in the month that a loan is modified after having completed a stipulated or trial payment period. This should include loans modified under the Home Affordable Modification program. First Mortgage Serviced In House – Report any instance where	N = No the first	Character(1)
62	Mortgage Serviced In House	IVI 253	the first mortgage associated with the home equity loan/line is serviced by your bank. Leave blank for any first lien home equities.	N = No the first mortgage is not serviced in house Y = Yes, the first mortgage is serviced in house.	Character(1)
63	Settlement Negotiated Amount	M254	Settlement Negotiated Amount – Report the settlement amount (portion of the outstanding unpaid principal balance) agreed to be paid by the customer. For any loan or line where the "Settlement" option is selected	e.g., 125000 for \$125,000.00 Use Banker's Rounding	Whole Number

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			under the Workout Type Completed / Executed line item, populate the total outstanding portion of the UPB that the borrower has agreed to pay.		
64	Credit Line Frozen Flag	M255	Credit Line Frozen Flag – Report whether the line of credit frozen in the reporting month. Identifies any line of credit that is in its draw period where the credit line has been temporarily frozen, allowing no further draws or increase in principal balance outstanding, in the reporting month. This line item should continue to be coded as "Y" for any month the credit line remains frozen until paid in full or the line is reinstated. Important: Leave blank for home equity loans. Note: Credit line frozen and credit line closed are separate actions and need to be coded as such. Do not code a closed account as frozen unless that specific action was taken. Frozen is meant to be a temporary situation due to a decrease in property value or short term delinquency. The line can eventually be "unfrozen".	N = No the line of credit was not frozen Y = Yes the line of credit was frozen in the reporting month	Character(1)
65	Locked Amount – Amortizing – LOC	M256	Locked Amount – Amortizing – LOC – Report the amount of credit line that has been locked and is now amortizing. For lines of credit, populate this line item with the total dollar amount of the outstanding principal balance that has been "locked' and is now amortizing under independent loan terms. Important: Leave blank for any home equity loan. Also leave blank for any line of credit that does not have a lockout feature. If a line of credit has a lockout feature and no balance is locked, the line item should contain a zero.	e.g, 125000 for \$125,000.00 Use Banker's Rounding	Whole Number
66	Locked Amount – Interest Only	M257	Locked Amount – Interest Only – LOC – Report the amount of credit line that has been locked. (Interest Only)	e.g, 125000 for \$125,000.00 Use Banker's	Whole Number

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
	- LOC		For lines of credit, populate this line item with the total dollar amount of the outstanding principal balance that has been locked as an interest only loan operating under independent terms. Important: Leave blank for any home equity loan. Also leave blank for any line of credit that does not have a lockout feature. If a line of credit has a lockout feature and no balance is locked, the line item should contain a zero.	Rounding	
67	Repayment Plan Start Date	M258	Repayment Plan Start Date – Report the date the repayment plan was entered into. Indicates the date on which the terms of a loss mitigation repayment plan were agreed upon and initiated between the borrower and servicer.	YYYYMMDD	YYYYMMDD
68	Actual Payment Amount	M259	Actual Payment Amount – Report the actual dollar amount of the payment received in the reporting month.	e.g, 125000 for \$125,000.00 Use Banker's Rounding	Whole Number
69	Lockout Feature Flag	M260	Lockout Feature Flag – Report whether the line of credit that has a lockout feature. Report any line of credit that contains a "lock-out" feature whereby a portion of the outstanding principal balance on a line may be locked into an amortizing or interest only loan with separate terms. Important: This line item should be left blank for home equity loans. For home equity lines of credit this line item should only contain the values "Y" or 'N'.	N = No Y = Yes	Character(1)
70	Credit Line Closed Flag	M261	Credit Line Closed Flag – Report any line of credit that is in its draw period where the credit line has been closed, allowing no further draws or increase in principal balance outstanding. The status code should remain on the line until paid in full. Important: Leave blank for home equity loans. Note: A closed line is one where the borrower will never regain use of the draw.	N = No Y = Yes	Character(1)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
71	Interest Rate Reduced	M262	Report whether the interest rate has been reduced to be less than the scheduled value through loss mitigation. For example, if a fixed-rate loan with a rate of 6% is reduced to 2% as a result of loss mitigation, the BHC would report 'Y' for this line item. This line item should only be populated for loans with a value	N = No Y = Yes	Character(1)
72	Term modification	M263	in Line item 77 (Modification Type). Term modification – Report whether the loan has been through a term modification. A term modification is one in which there was a change to the rate reset date balloon feature and/or maturity date. If the rate reset date balloon feature and/or maturity date was changed through a modification, this line item should be "Y"; otherwise, it should be "N. Note: None of the records should be left blank.	N = No Y = Yes	Character(1)
73	Principal Write-down	M229	Principal Write-down - Report all loans where an adjustment to the unpaid principal balance has occurred. If adjustment to the unpaid principal balance has occurred through a modification, this line item should be "Y"; otherwise, it should be "N. This line item should only be populated for loans with a value in Line item 77 Modification Type indicating that a loan has been modified.	N = No Y = Yes	Character(1)
74	Line Re-age	M264	Report whether the line of credit has been re-aged, but the terms have not been formally modified. A re-age is defined as a situation when an account's delinquency status is changed by collections or customer service as part of a loss mitigation effort. This Line item should be "Y" for lines that have been re-aged	N = No Y = Yes If record is loan please leave blank	Character(1)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			but are not in active loss mitigation. This line item should be "N" for lines of credit that have been modified but not re-aged. If the line is not either modified or re-aged, or this is a loan this value should be left blank.		
			Note: The Line items 74 Line Re-age and 75 Loan Extension) should be populated with a "Y" value if the line or loan has ever been re-aged or extended. These line items should carry forward from month to month and reflect the inventory of reages and extensions. Please do not count holiday extensions as "Y" for this variable.		
75	Loan Extension	M265	Report whether the home equity loan has been extended, but the terms have not been formally modified. This line item should be "Y" for loans that have been extended but are not in active loss mitigation. Loans that are in loss mitigation where the amortization term of the loan is being changed should be "N". If the loan is neither modified nor extended, or this is a line of credit, this value should be left blank. A re-age is defined as a situation when an account's delinquency status is changed by collections or customer service as part of a loss mitigation effort. If the original contract allows for the periodic re-underwriting of an extension, then this renewal is part of the product structure, and it would not constitute an extension under the	N = No Y = Yes If record is line please leave blank	Character(1)
			regulatory definition. Note: The Line items (74 Line Re-age, 75 Loan Extension) should be populated with a "Y" value if the line or loan has ever been re-aged or extended. These line items should carry forward from month to month and reflect the inventory of reages and extensions. Please do not count holiday extensions as "Y" for this variable.		
76	Current Combined	M266	Report the current combined LTV. The current combined LTV includes the updated loan-to-value using the current	Provide as a decimal. E.g.:	Numeric, to 2 decimals

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
	LTV		commitment of the HE loan or line. The bank may use an updated 1st mortgage balance, if available (serviced in house), but is not required to do so. For property value, the bank should use the most recent estimate of property value. If the bank has not refreshed the value since loan origination, then use the origination value. Basically, this is reporting the current CLTV that the bank is aware of to understand the profile of the portfolio.	0.51 for 51.1% Please leave blank if unavailable	
77	Modification Type	M215	Report the modification type. This line item should be populated for any loan that is currently operating under modified terms and identifies the specific terms that were altered through loss mitigation efforts. Active loss mitigation refers to instances where the loan is currently in loss mitigation, and the servicer is actively pursuing loss mitigation. Proprietary Systematic Program – Report all other proprietary systematic programs targeted at applicable segments of mortgage borrowers. The "proprietary" nature of this line item references the modification program and not the investor. Any loan modified under a proprietary systematic program should receive this code regardless of investor. Proprietary Other – Report any modification type not covered by the previous categories. As with the proprietary systematic modifications, this line item is independent of the investor. These definitions are consistent with definitions in analogous OCC data collections. Home Affordable Modification Program – Report any loans modified under the Home Affordable Modification Program Guidelines released March 4, 2009. Do not report the transaction as a modified loan until successful completion of	0 Not Modified 7 2MP 8 Proprietary Systematic 9 Proprietary Other 10 HAMP	Numeric

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			the stipulated trial plan.		
78	Last Modified Date	M216	Report the date of the most recent modification. This line item should only be populated for loans with a value in Line item 77 Modification Type, indicating that a loan has been modified.	YYYYMMDD	YYYYMMDD
79	Refreshed Property Value	M209	Refreshed property value – Report the most current property value if updated subsequent to loan origination. Only provide a refreshed value when it is based on a property-specific valuation method (i.e., do not provide a refreshed property value based solely on applying a broad valuation index to all properties in geographic area.) The refreshed LTV refers to the servicer periodically updating the estimate of value to recalculate loan-to-value using the current loan balance. Do not report where the refreshed property value was not obtained with the last year. Line item 79 Refreshed Property Value, line item 80 Refreshed Property Valuation Method, and line item 81 Refreshed Property Valuation Date all refers to the same refreshed property valuation instance. If the property has been valued subsequent to origination, please provide the most recent property valuation date, the valuation method, and the property value.	e.g. 125000 for \$125,000.00	Whole Number
80	Refreshed Property Valuation Method	M210	Report the valuation method for any refreshed values in line item 79. Identifies the method by which the value of the property was determined. • Full appraisal – Prepared by a certified appraiser • Limited appraisal – Prepared by a certified appraiser	0=Not Refreshed 1=Full Appraisal – Prepared by a licensed appraiser 2=Limited appraisal-Drive-by -Prepared by a	Character(1)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			• Broker Price Opinion "BPO" – Prepared by a real estate broker or agent	licensed appraiser 3=Broker Price Opinion "BPO"- Prepared by a real	
			• Desktop Valuation – Prepared by bank employee • Automated Valuation Model "AVM"	estate broker or agent	
			The Refreshed Property Value, Refreshed Property Valuation	4=Desktop Valuation – Prepared by a bank	
			Method, Property Method at Modification, and Most Recent Property Valuation Date line items refer to the same refreshed property valuation instance. If the property has been valued subsequent to origination, then provide the most recent	employee or non- appraiser 5=Automated Valuation Model	
			property value.	"AVM" 6=Unknown 7=TAV – tax assessed value	
81	Refreshed Property Valuation Date	M267	Report the date of the most recent property valuation.	YYYYMMDD	YYYYMMDD
82	Escrow Amount Current (Retired March 2013)	M268			
83	Loan Purpose Coding	M161	Report the purpose for the loan origination. If the loan has multiple purposes, report the primary purpose.	Loan Purpose Coding 1 = Purchase 4 = Rate / Term Refinance 5 = Cash-Out Refinance 6 = Other Refinance	Character(1)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
				7 = Home Improvement 8 = Debt Consolidation 9 = Education A = Medical R = Reverse Mortgage, including Home Equity Conversion Mortgage (HECM) loans Y = Other U = Unknown	
84	Remaining Term	M198	Report the remaining term of the loan in months. For HELOC it should be the combined draw period and the repayment period. Note: For the Remaining Term line items in the FR Y-14M First Lien and Home Equity schedules, a value of 0 should be assigned if a loan is past maturity.	Whole Number	Whole Number
85	Bankruptcy Chapter	M195	Bankruptcy Chapter - For all the loans with a Bankruptcy Flag, report the Bankruptcy Chapter Type. Note: If the Bankruptcy Flag line item (Line item 38) is coded with a value of 'N', then the Bankruptcy Chapter line item should be blank, i.e. null value. Do not populate this line item with any other value.	7 = Chapter 7 9 = Chapter 9 11 = Chapter 11 12 = Chapter 12 13 = Chapter 13 U = Unknown	Character(2)
86	Accrual Status	M957	Report the accrual status of the loan or line of credit as of the reporting month.	0 = Accrual 1 = Non-Accrual 2 = Serviced for Others/Securitized	Character(1)
87	Foreclosure	M204	Foreclosure Suspended – Report all loans where foreclosure	N = Foreclosure	Character(1)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
	Suspended		activities are being suspended due to loss mitigation or bankruptcy proceedings. Active loss mitigation refers to instances where the loan is currently in loss mitigation, and the servicer is actively pursuing loss mitigation. Flag indicating an active foreclosure suspension. Note: The code value for this line item should follow public	was not suspended in the reporting month (also code for loans not in foreclosure). Y = Foreclosure was suspended as of the last day of the reporting month.	
			reporting (SEC 10-K, etc.) of this item.	month.	
88	Property Valuation Method at Origination (appraisal method)	M940	Report the method used to determine the property value at time of origination. Full Appraisal – Prepared by a licensed appraiser Limited Appraisal-Drive-by prepared by a licensed appraiser	1 = Full Appraisal 2 = Limited appraisal 3 = Broker Price Opinion "BPO" 4 = Desktop Valuation –	Character(1)
			Broker Price Opinion "BPO"-Prepared by a real estate broker or agent	5 = Automated Valuation Model "AVM"	
			Desktop Valuation –Prepared by a bank employee or non-appraiser	6 = Unknown 7 = TAV - tax assessed value 8 = Purchase Price 9 = Other	
89	Loss Mitigation Performance Status	M226	Loss Mitigation Performance Status – Report whether a loan is being actively handled by the servicer's loss mitigation department. Refers to all loans where the servicer has initiated loss mitigation procedures whether or not a particular course of action or workout type has been executed. Active loss mitigation refers to instances where the loan is currently in loss mitigation, and the servicer is actively pursuing loss mitigation.	0 = No loss mitigation action in place. 1 = Active and Performing 2 = Active and Nonperforming 3 = Broken	Character(1)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			Applies to all loans regardless of workout type (Line item 61 Workout Type Completed/Executed)		
			The code values indicate:		
			Not in loss mitigation -If a loan is not in loss mitigation, then it should be coded as "0".		
			Active and performing – Refers to any loan that is currently in loss mitigation and is performing to the terms of a selected plan.		
			Active and non-performing – Refers to instances where a loan is under a workout plan, as identified in Line item 61 Workout Type Completed/Executed, but borrower has missed at least one payment under the terms of the agreement.		
			Broken – Populated for situations where the borrower has defaulted on the terms of loss plan and the servicer has removed the loan from loss mitigation. The broken flag should remain with the account until the loan has been paid-in-full, remodified, or charged off.		
90	Other Modification Action Type	M958	Report any modification type not covered by the previous categories.	N = No Y = Yes	Character(1)
	Action Type		If the loan was modified and none of the categories reflect how the loan was modified, this line item should be "Y"; otherwise, it should be "N.		
			Report for all loans with a value in Line item 77 Modification Type. Otherwise, leave blank.		
			Note: The modification action type categories already captured are		

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			71 (Rate Reduction), 72 (Term Modification), 73 (Principal write-down), 57 (Capitalization), 58 (Interest Rate Frozen), 59 (Principal Deferred). If the loan was modified and none of these categories reflect how the loan was modified, this line item should be "Y"; otherwise, it should be "N.		
91	Reason for Default		This item has been removed and should not be reported.		
92	Third Party Sale Flag	M941	Report any third party sales at time of foreclosure sale. Identify any loan where the title has transferred to a party other than the servicer at the time of foreclosure sale. If the loan was not sold to a third party or is not currently in foreclosure this line item should be coded with a zero. For example, if the loan was conveyed from the owner to the lender (or servicer), this would not be considered a Third Party Sale, and this line item should be coded with a zero.	0 = The loan was not sold to a third party (also code zero loans not in foreclosure) 1 = The loan was sold to a third party at foreclosure sale	Character(1)
93	Loss/Write down Amount	M241	NOTE: This item is mandatory for firms with bank subsidiaries regulated by the OCC and optional for all others. Report home equity credit related losses and principal write downs incurred during the month, including all write-offs of principal, interest, receivables, or accruals that are deemed uncollectible. Report all write-downs and reversals of loan principal and interest recorded as charge-offs against the Allowance for Loan and Leases Losses (ALLL), as defined in the FR Y-9C glossary entry for "allowance for loan and lease losses". Also include all reversals of accrued but not collected interest, not directly charged against the ALLL. This should include accounting adjustments to fair market value. If the charge off is positive, then reversals will get reported as a	e.g, 125000 for \$125,000.00 can be a positive or a negative value	Whole Number

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			If multiple write-downs occurred in a given month, report the total amount of write-downs for that month. The Loss/Write-down Amount is intended to parallel the amount and timing of loss recognized under regulatory accounting rules prior to, upon and following foreclosure of the property securing the loan. As a general rule, the amount of recognized loss is the difference between the recorded amount of the loan and the fair market value of the asset (less cost to sell). The Loss/Write-down Amounts recognized in subsequent months after foreclosure are the adjustments, if any, to the onbalance sheet value of the foreclosed asset. Include in the Loss/Write-down Amount items charged directly to the Allowance for Loan and Lease Losses as well as items charged to unearned interest, any valuation allowance established against the asset and accounts related to item 5.j on Schedule		
94	Loss/Write down Date	M947	HI – "Net gains (losses) on sales of other real estate owned". Report the date on which the loss or write-down was incurred. If multiple write-downs occurred in a given month, report the date of most recent write-down for that month. Specific dates should be reported. However, if the BHC can only identify the month, then the 'DD' portion should be reported as '01' (e.g. 20120301 for March of 2012).	YYYYMMDD	YYYYMMDD
95	Unpaid Principal Balance (Net)	M960	Report the current net unpaid balance at end of the reporting month rounded to the nearest dollar. Net Unpaid Principal Balance for a Home Equity loan is the Gross Unpaid Principal Balance minus any charge-offs taken against the loan loss reserve (ALLL) for that same loan. The charge-off amount for Net Unpaid Balance is the cumulative lifetime loss for the loan and not the partial charge-off amount for the given reporting month. The net amount does not include	e.g, 125000 for \$125,000.00 Use banker's rounding.	Whole Number

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			SOP-03-03 purchase accounting marks. Net UPB is rounded to the nearest dollar. If Net UPB is unknown because the loan is Serviced for Others or for any other reason, this value should be left blank. This value should equal the book value on regulatory filings. NOTE: PCI loans will not include ASC 310-30 marks for this		
96	Performance of First Lien	M961	item. Report whether the first lien is performing or not. This includes first liens that are not held by the BHC. Note: This line item is a required line item for "Portfolio" and "Serviced By Others" loans, and best efforts line item for "Serviced For Others". A loan is considered non-performing if the loan is not current (30 days or more past due by MBA method).	0 = First Lien Not Performing 1 = First Lien Performing U = Status of First Lien not known	Character(1)
97	Ever 90+ DPD in the Past 12 months	M950	Report whether the loan/line has delinquent history information in the past 12 months. Use the Mortgage Bankers Association's delinquency method. "Y" if ever in 90 or more than 90 days past due in the past 12 months "N" if not ever in 90 or more than 90 days past due in the past 12 months "U" if unknown	N = No Y = Yes U=Unknown	Character(1)
98	Entity Serviced	M945	Report the Federal Regulator of the BHC subsidiary that is servicing the loan. If the loan is a commercial loan secured by residential real estate loans, report the Federal Regulator of the entity servicing the commercial loan. Example: The 'Entity Serviced' should be segmented out by the	1 = FRB 2 = OCC 3 = FDIC	Character(1)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			entities within the BHC. Examples: If the loan is serviced by a national bank, then the Entity Serviced is OCC (code value = 2). If the loan is serviced by a state nonmember bank, then the 'Entity Serviced' is FDIC (code value = 3). If the loan is serviced by a state member bank or a subsidiary of a BHC that is not a federally insured bank, then the 'Entity Serviced' is FRB (code value = 1).		
99	Total Debt at Time of any Involuntary Termination	M235	Report the total debt at the time of any involuntary termination. Total debt should be reported at gross, not net values, and is comprised of: 1) Unpaid Principal Balance; 2) Interest pass through Amount (interest paid to the Investor to purchase loan out of pool or any prior years interest charged-off at non-accrual status); 3) Total Corporate Advance (incl. Property Preservation and Attorney's fees); 4) Total Escrow Advance (taxes and insurance paid) Note: Any involuntary termination includes REO, short sale, deed-in-lieu of foreclosure, third party sale or charge-off. Do not include any write-downs prior to termination. If a loan goes through a foreclosure sale and comes into REO, report the aggregate of the various stages of the process. This line item is a required line item for portfolio loans and best	Whole Number e.g., 2123 for \$2,122.81 Use banker's rounding.	Whole Number
100	Net Recovery Amount	M236	efforts for all others. Report the cumulative recovery amount at the time the loan terminates. For first lien, this is computed as sales price net of costs of sales (e.g., sales commissions and buyer concessions.) For junior lien the value is the amount recovered on the loan.	Whole Number e.g., 2123 for \$2,122.81 Use banker's rounding.	Whole Number

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			For junior liens, termination may not coincide with property sale but rather when the loan stops being reported on the servicing system. If the loan continues to be reported post-sale then it could include recoveries after the sale of the property. Note: Since net proceeds should be the same as Net Recovery Amount, report net proceeds in this line item for short sales and third party sales, along with all other involuntary terminations. Since the net recovery amount cannot be computed until the loan has been sold (or charged off), you need to also obtain the sales price the property sold at and place the sales price of the property in Line item 'Sales Price of Property'.		
			This line item is a required line item for portfolio loans and best efforts for all others.		
101	Sales Price of Property	M948	Report the final sales price at which the property was disposed by the BHC in the case of involuntary termination. Provide the same price as the BHC would submit to public records data. Note: This line item is a required line item for portfolio loans	Whole Number e.g., 2123 for \$2,122.81	Whole Number
102	Commercial Loan Flag	M951	and best efforts for all others. Report whether the loan is a commercial real estate (CRE) or commercial business purpose loan or transaction. This line item is reserved for certain CRE or commercial business purpose loans secured by 1-4 residential properties where the underlying 1-4 residential loans are required to be reported on Schedule Y-9C as 1-4 residential mortgage loans. While the purpose of the transaction is commercial, Y-9C requires any 1-4 family residential loans securing the transaction to be reported as a 1-4 residential properties.	0 = No. This loan is not a CRE or commercial business purpose loan. 1 = Yes. This loan is a CRE or commercial business purpose loan.	Character(1)
103	Probability of Default – PD	M114	Report the Probability of Default (PD) for the account as defined in the most recent capital framework. More specifically,	A one in ten probability of	Numeric, up to 5 decimals

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			report the PD associated with the account's corresponding segment.	default should be reported as 0.1.	
			Note: Applicable only to firms subject to the advanced approaches rule. This item is required for BHC-owned loans only.		
104	Loss Given Default – LGD	M115	Report the Loss Given Default (LGD) for the account as defined in the most recent capital framework. More specifically, report the LGD associated to the account's corresponding segment.	A ninety percent loss given default should be reported as 0.9.	Numeric, up to 5 decimals
			Note: Applicable only to firms subject to the advanced approaches rule. This item is required for BHC-owned loans only.		
105	Expected Loss Given Default – ELGD	M116	Report the Expected Loss Given Default (ELGD) parameter for the account as defined in the most recent capital framework. More specifically, report the ELGD associated to the account's corresponding segment.	A ninety percent expected loss given default should be reported as 0.9.	Numeric, up to 5 decimals
			Note: Applicable only to firms subject to the advanced approaches rule. This item is required for BHC-owned loans only.		
106	Exposure at Default – EAD	M117	Report the dollar Exposure at Default (EAD) for the account as defined in the most recent capital framework. More specifically, report the EAD associated to the account's corresponding segment. In particular, for open-ended exposures assign to all the accounts in a particular segment the corresponding LEQ, CCF, or related parameters, associated with that segment. After the corresponding parameter is assigned to each account, calculate the account EAD and report this as the variable value.	Whole Number, e.g. 5123 for \$5,122.81	Whole Number
			Note: Applicable only to firms subject to the advanced approaches rule. This item is required for BHC-owned loans only. Abbreviations:		

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
			LEQ: Loan-equivalent-exposure		
107	Entity Type	M952	CCF: Credit Conversion Factor Report the registered entity type of the BHC subsidiary that owns the reported loan. If the loan is not owned by the BHC or its subsidiaries, report the entity type as 'Other.'	1 = National Bank 2 = State Member Bank 3 = Nonmember Bank 4 = State Credit Union 5 = Federal Credit Union 6 = Non-bank Subsidiary 0 = Other	Whole number
108	HFI FVO/HFS Flag	M953	Portfolio HFI FVO / HFS – Report whether all portfolio loans held for investment (HFI) measured at fair value under a fair value option (FVO) or held for sale (HFS). Note: For non-portfolio loans leave this line item blank.	Y= Yes N = No	Character(1)
109	Origination Credit Bureau Score Vendor	R036	List the vendor of the commercially available credit bureau score reported in item 13. If the vendor of the commercially available credit score reported in item 13 is not among those listed, please select "Other" and report the vendor in item 110. List the version of the credit score in item 110. Note that scores which do not meet the definition of a commercially available credit bureau score as set forth in the General Instructions may be treated as missing data by the Federal Reserve.	1=FICO 2=VantageScore 3=Other	Character(1)
110	Origination Credit Bureau Score Version	R037	Provide the version of the commercially available credit bureau score reported in item 13 (for example, FICO 08 or VantageScore 3.0). If "Other" was selected in item 109, please report the vendor name along with the schedule version (in the format "vendor name – score version").	Text String	Character(30)
111	Current Credit Bureau Score	R038	List the vendor of the commercially available credit bureau score reported in item 14. If the vendor of the commercially available credit score reported in item 14 is not among those	1=FICO 2=VantageScore 3=Other	Character(1)

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
	Vendor		listed, please select "Other" and report the vendor in item 112. List the version of the credit score in item 112. Note that scores which do not meet the definition of a commercially available credit bureau score as set forth in the General Instructions may be treated as missing data by the Federal Reserve.		
112	Current Credit Bureau Score Version	R039	Provide the version of the commercially available credit bureau score reported in item 14 (for example, FICO 08 or VantageScore 3.0). If "Other" was selected in item 111, please report the vendor name along with the schedule version (in the format "vendor name – score version").	Text String	Character(30)
113	Current Credit Bureau Score Date	S382	Provide the date on which the commercially available credit bureau score reported in item 14 was obtained.	YYYYMMDD	YYYYMMDD

B.2 Portfolio Level Table

Line Item No.	Line Item Name	MDRM (CCHE)	Detailed Description	Allowed Values	Format, Line Item Length
1	Portfolio Segment ID	M240	Report the portfolio segment.	1 = Serviced 2 = Portfolio HFI Purchased Impaired 3 = Portfolio HFI FVO / HFS 4 = Other Portfolio	Character(1)
2	Unpaid Principal Balance	M201	Unpaid Principal Balance – Report the total principal amount outstanding as of the end of the month for the portfolio segment. The UPB should not reflect any accounting based write-downs and should only be reduced to zero when the loan has been liquidated – either paid-in-full, charged-off, REO sold or Service transferred	Current unpaid balance at end of the reporting month. Report in millions of dollars.	Whole Number
3	Loss / Write- down Amount	M241	Loss / Write-down Amount – For active loans, report all cumulative lifetime write-downs and reversals of loan principal and interest recorded as charge-offs against the allowance for loan and leases losses (ALLL), as defined in the FR Y-9C glossary entry for "allowance for loan and lease losses". Also include all reversals of accrued but not collected interest, not directly changed against the ALLL.	Cumulative lifetime loss or principal write-down on loans in the portfolio segment for all active loans in that segment. Principal Write downs and Losses should be expressed as positive numbers. Report in millions of dollars.	Whole Number

Schedule C: Address Matching Loan Level Data Collection

Data Format

This will be a "month-end" file produced each month and reported no later than thirty (30) calendar days after the end of the reporting month. This file will contain one record per active loan in the contributor's inventory.

For every loan reported on the FR Y-14M First Lien Closed-end 1-4 Family Loan or Home Equity Loan and Home Equity Line of Credit Schedules, the BHCs shall provide the information set forth in this schedule. Starting with the March 2013 data submission, these schedules have been expanded to include REO loans, and such loans will also be included in the Address Matching data collection.

Additional Formatting:

- Options for all line items are comprehensive identifying a valid value for all loans regardless of status. If a value is Unknown or Unavailable, the line item should be left blank populated with a sequence of two vertical bars (|, ASCII decimal 124, ASCII hexadecimal 7C) with no intervening spaces or explicit N/A coding.
- No quotation marks should be used as text identifiers.
- Please do not provide a header row.

Inactive inventory that was paid off in one manner or another (servicing transfer, involuntary liquidation or paid-in-full by borrower) before the beginning of the reporting month should not be included.

File Naming Convention

The standard data files which the Federal Reserve will receive from the data aggregator will follow the following file naming conventions. BHCs will use this naming convention to send the data files to the data aggregator.

FRY14_ADDRESSMATCH_<ID_RSSD>_<AS_OF_MON_ID>_<SUBMISSION_NUMBER>.TXT

SUBMISSION_NUMBER will be used to track revisions and resubmissions of this schedule. It must be populated as a two-digit number. For example, the first submission for a given period would have a submission number of '01.' If the BHC has to resubmit the same file, then use '02' for the next submission, and so on.

In the case of the Address Matching Schedule, BHCs should provide the data each month in a single bardelimited text file. This is also referred to as a pipe-delimited text file. Line items should be delimited with a vertical bar (|, ASCII decimal 124, ASCII hexadecimal 7C).

Example:

Institution A has ID_RSSD equal to 999999. For the Address Match data file submitted for period 201206, the file would be named as FRY14_ADDRESSMATCH_999999_201206_01.TXT. Any subsequent revised

Address Match data file submitted by the institution for the same period will be named as $FRY14_ADDRESSMATCH_999999_201206_02.TXT$, and so on.

C.1 Data Table

Line Item No.	Line Item Name	MDRM (CCAM)	Detailed Description	Allowed Values	Format, Line Item Length
1	Loan Number	M142	Report an identifier for this loan that will be the same from month to month. It must identify the loan for its entire life and most be unique (piggy-backs should be separated). Provide the same loan number identifier that is provided in the FR Y-14M First Lien and Home Equity schedule submissions. The loan number identifier should be consistent across the Address Match, First Lien, and Home Equity schedules. If the BHC is already submitting data to the OCC as part of the OCC Mortgage Metrics Data or OCC Home Equity Data, it is required that the BHC use the same loan number for the FR Y-14M data schedules. Please note that the FR Y-14M data population may include additional loans, which may not be part of the OCC data sample, and for such loans the general requirements listed in the schedule instructions will be applicable. Overall, the entire data file sent by a BHC should have unique loan numbers across the entire submission.	A contributor-defined alpha-numeric value up to 32 characters.	Character(32)
2	Property Street Address	9028	Report the street address associated with the property. Must include street direction prefixes, direction suffixes, and Unit Number for condos and co-ops.	Text line item. Include street prefixes, suffixes, and unit number, e.g.: 123 E Main St # 123, 123 Highway 79 South Unit 567	Text(100)

Line Item No.	Line Item Name	MDRM (CCAM)	Detailed Description	Allowed Values	Format, Line Item Length
3	Property City	9130	Report the city in which the property is located. Contributors should be careful to provide the property city (not the mailing city of the borrower).	Text line item	Text(50)
4	Property State	9200	Report the state in which the property is located. Contributors should be careful to provide the property state (not the mailing state of the borrower), as the two may differ for non-owner occupied properties and second/vacation homes.	Two-letter postal codes for the state.	Character(2)
5	Property ZIP Code	9220	Report the nine-digit ZIP code of the property or five-digit ZIP code if nine-digit is not available. Please be sure to provide the property ZIP code (not the mailing ZIP code). Note: Provide the zip code as 9 digits when available.	Five-digit or nine- digit number. Include leading zeroes WITH NO DASHES, e.g.: 00901, 101015271	Character(9)
6	Mailing Street Address	9110	Report the borrower's mailing street address. May be the same as the Property Street Address. Must include street prefixes, suffixes, and unit number for condos and co-ops.	Text line item. Include street prefixes, suffixes, and unit number, e.g.: 123 E Main St Apt 123, 123 Highway 79 South Unit 567	Text(100)
7	Mailing City	F206	Report the borrower's mailing city. May be the same as the Property City.	Text line item.	Text(50)
8	Mailing State	F207	Report the borrower's mailing state. May be the same as the Property State. If the Mailing State is an international address, then use a code value of "FF" to represent the Mailing State information.	Two-letter postal codes for the state.	Character(2)

Line Item No.	Line Item Name	MDRM (CCAM)	Detailed Description	Allowed Values	Format, Line Item Length
9	Mailing ZIP Code	F208	Report the nine-digit ZIP code of the mailing address or five-digit ZIP code if nine-digit is not available. This may be the same as the Property ZIP Code. If the Mailing zip code is an international address, and greater than 9 characters, leave the foreign mailing zip code blank.	Five-digit or nine- digit number. Include leading zeroes WITH NO DASHES, e.g.: 00901, 101015271	Character(9)
10	Liquidation Status	M252	Liquidation Status – Report the liquidation method for any loan that was liquidated during the reporting month. Not Paid In Full – Coded for any home equity loans having an outstanding balance as of month-end as well as all active lines of credit. Voluntary Payoff – Code all instances where the loan has been paid in full by the borrower either through refinance, sale of the property or principal payment in full. Involuntary Liquidation – Code all instances where the loan has been liquidated either through foreclosure proceedings or another settlement option resulting in incomplete repayment of principal. Include short-sales, charge-offs, as well as REO liquidations. Servicing Transfer – Code all instances where the servicing of the loan has been transferred or sold to another institution during the reporting month.	0 =Not paid-in-full 1 = Voluntary Payoff/Refinance (includes Property Sale) 2 = Involuntary liquidation 3 = Servicing transfer	Character(1)
11	Lien Position at Origination	M158	Report the lien position at origination (1 st , 2 nd , 3 rd , etc.).	1 = First Lien 2 = Second Lien 3 = Third Lien	Character(1)

Line Item No.	Line Item Name	MDRM (CCAM)	Detailed Description	Allowed Values	Format, Line Item Length
12	Census Tract	M275	Report the census tract of the property address. Use the 2010 Census Tract definitions. Census tracts are identified by an up to four digit integer number and may have an optional two-digit suffix. The census tract codes consist of six digits with an implied decimal between the fourth and fifth digit corresponding to the basic census tract number but with leading zeroes and trailing zeroes for census tracts without a suffix. Use the 2010 Census Tract definitions, but more upto-date Census Tract information can be used if it is available. For additional details refer to the Census Bureau website.	Census tract number, provided in text format including any leading zeroes and the decimal points if applicable. Example: The census tract 2345.06 would have the code of 234506. The census tract 78 would have a value of 007800. Please provide the data as 234506 and 007800 respectively for the examples listed.	Character(10)
13	Data File Reference	M946	Indicates if the loan is included in Y-14M First Lien Closed-end data or Y-14M Home Equity Loan and Home Equity Line data file submission for that month.	1 = Available in the Y-14M First Lien Closed-end data file 2 = Available in the Y-14M Home Equity Loan and Home Equity line data file	Character (1)

Schedule D: Domestic Credit Card Data Collection Data Dictionary

Loan Population

- Loans should be reported based on their classification on the FR Y-9C, Schedule HC-C (i.e. based on the loans security, counterparty, or purpose). Refer to the FR Y-9C instructions for Schedule HC-C for guidance on loan classification. Below is a list of FR Y-9C items that are considered applicable loans for this schedule:
 - a. General Purpose Credit Cards: These are credit cards that can be used at a wide variety of merchants, including any who accept MasterCard, Visa, American Express or Discover credit cards. Include affinity, co-brand cards in this category, and student cards if applicable. This includes loans reported on the FR Y-9C, Schedule HC-C, item 6.a, and domestic general purpose cards reported in other FR Y-9C lines.
 - b. Private Label Credit Cards: These credit cards, also known as Proprietary Credit Cards, are tied to the retailer issuing the card and can only be used in that retailer's stores. Include oil & gas cards in this loan type, and student cards if applicable. This includes loans reported on the FR Y-9C, Schedule HC-C, item 6.a, and domestic private label cards reported in other FR Y-9C lines.
 - c. Business Card: Include small business credit card accounts where the loan is underwritten with the sole proprietor or primary business owner as applicant. Report at the control account level or the individual pay level (not at the sub-account level). This includes SME credit card loans that are those reported on the FR Y-9C, Schedule HC-C, item 4.a, and domestic business cards reported in other FR Y-9C lines.
 - d. Corporate Credit Cards: Employer-sponsored credit cards for use by a company's employees. This includes US corporate credit card loans that are those reported on the FR Y-9C, Schedule HC-C, item 4.a, and domestic corporate cards reported in other FR Y-9C lines.
 - e. Other: Other cards accounts to consumers, small business, or corporations reported in the FR Y-9C in line items not represented above. Please do not include home equity lines of credit or other revolving consumer loans other than credit cards.
- Do not report data from international cards but include domestic cards, as defined by the FR Y-9C glossary entry for "domestic offices".
- For all variables reported please report as <u>blank</u> if information is missing or unknown. Also, if a line item does not apply to the loan, the line item should be left blank.
- Account and loan-level files should sum up to the portfolio level. An amount, zero or null (be left blank) should be entered for all items, except in those cases where other options such as "not available" or "other" are specified. If information is not available or not applicable and no such options are offered, the line item should be left blank. If the totals from the loan level are not equal to the totals from the portfolio level, BHCs should provide explanations.
- Avoid account duplications.
- For <u>account level variables</u> representing monetary value please use the U.S. Dollar (\$) as the reporting monetary unit.
- For <u>portfolio level variables</u> representing monetary value please use millions of dollars (\$ Millions) as the reporting monetary unit.
- In the case of closed or charged-off accounts, account information should be reported up to twelve months after the account's closure or charge off. There is a separate flag for charge-off that can be used to identify such accounts.
- All accounts managed (including accounts tagged as securitized) should be reported as managed accounts. All accounts owned but not tagged as securitized should be reported as booked accounts.

- Cards should be included regardless of delinquency status.
- For portfolio level variables, the list of summary variables is to be reported for each portfolio segment. The variables 'Credit Card Type' and 'Lending Type' should be used to define the portfolio segment in a reporting month. For example, General Purpose Bank Cards would constitute the first segment for a bank in a reporting month, say January 2011. There are four Credit Card Type segments and four Lending type segments. Hence, in this example, the dataset would have 16 rows of data per reporting month. The remaining portfolio level variables are the requested summary variables.
- No quotation marks should be used as text identifiers.
- Mandatory variables should be provided in all cases. Optional variables should be provided when available, or when not directly available they should be provided on a best effort basis. All mandatory variables must be completed for each reported credit. Variables designated "optional" must be reported if the reporter uses the requested information in the course of the reporter's risk management practices or otherwise generates or stores the requested information. If the reporter does not use or generate the information requested in the variable, the reporter is not required to generate the information for this schedule, in which case the variable should be reported as blank.
- Items related to the most recent capital framework are mandatory for firms subject to the advanced approaches rule, optional for all others.
- Inclusion of corporate and business card loans:
 - o Loans for which a commercially-graded corporation is ultimately responsible for repayment of credit losses incurred should be reported in the FR Y-14Q Corporate Loan schedule.
 - o If there is any individual liability associated with the sub-lines such that individual borrower characteristics are taken into account during the underwriting decision, and/or performance on the credit is reported to the credit bureaus, the loan should be reported in the FR Y-14M Credit Card schedule.

D.1 Loan Level Table

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C:
1	Reference Number	ReferenceNumber	M046	Report a unique identifier for the loan record that will be the same month to month. A reference number shall be used in lieu of the actual account number. The reference number shall identify the account or account relationship (for Business Credit Cards) for its entire life. The Aggregator will recommend a best practice for the identification or generation of this identifier and the safeguarding of account privacy information. Replacement accounts will need to be linked. Banks will need to work with the Aggregator on mapping cross reference account numbers. This may require another data line item.	S	Mandatory	Character C18
2	Customer ID	CustomerId	M047	Report a unique customer identifier that will be the same across loan records for the same customer from month to month. The Aggregator will recommend a best practice for the identification or generation of this identifier and the safeguarding of account privacy information. Customer ID does not need to be consistent across all FR Y-14M schedules.	S	Mandatory	C18
3 4	Bank ID Period ID	BankId PeriodId	9001 9999	Report the RSSD ID of the BHC. Report the reporting period. Reporting period is the period (month) over which account metrics are reported. Reporting periods are always referred to by the last day of the month, for example 20111231, 20120331, etc.	S D	Mandatory Mandatory	N10 Date YYYYMMDD

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
5	State	AccountState	M048	Report the state the cardholder currently reports as their billing address. If account originated in the US and the card member has subsequently moved to a foreign country, report as NU. If there are multiple cardholders for one account, report the state of the primary borrower. a. State postal code or b. Report as NU or c. Report as AP - if Army Post Office	D	Mandatory	C2
6	Zip Code	AccountZipCode	M049	address. Report the nine-digit zip code the cardholder reported as their billing address. If nine-digit zip code is not available, report five-digit zip code. If there are multiple cardholders for one account, report the zip code of the primary borrower.	D	Mandatory	С9
				Data Format should include leading zeroes WITH NO DASHES, e.g.: 00901 and 101015271.			
7	Credit Card Type	CreditCardType	M050	Report each account in one of the following categories: 1 = General Purpose - can be used at a wide variety of merchants, including any who accept MasterCard, Visa, American Express or Discover credit cards. Include affinity, cobrand cards in this category, and student card if applicable. 2 = Private Label - also known as	D	Mandatory	N1

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				Proprietary Credit Cards, are tied to the retailer issuing the card and can only be used in that retailer's stores. Include oil & gas cards in this loan type, and student cards if applicable. 3 = Business Card - Include small business credit card accounts where the loan is underwritten with the sole proprietor or primary business owner as applicant. Report at the control account level or the individual pay level (not at the subaccount level). 4 = Corporate Card -Employer-sponsored credit cards for use by a company's employees. Report cards for which the employees are financially responsible for repayment of the balance. If the employers are ultimately responsible for repayment of the balances, then report under the FR Y-14Q corporate loan schedule. 5 = Others - Other cards accounts to consumers, small business, or corporations reported in the FR Y-9C in line items not represented above. For small business or corporate cards report cards for which employees are financially responsible for repayment of balances.			
8	Product Type	ProductType	M051	Report each account in one of the following product types: 1 = Co-brand (typically related to products and services, including retail	D	Mandatory	N1

Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C:
						Character
			stores, airlines, etc. Excluding Oil and Gas cards) 2 = Oil and Gas Co-Brand 3 = Affinity (having affiliations such as Unions, Universities, etc. These cards typically do not offer rewards from these organizations) 4 = Student (if internally identified as a student card) 5 = Other 6 = Health Care Card (a card that can only be used specifically with the chosen medical providers and carry terms not typically available to general purpose			
Lending Type	LendingType	M052	Report each account in one of the following categories. 1 = Consumer Bank Card - Regular general purpose credit cards that can be used at a wide variety of merchants, including any who accept MasterCard, Visa, American Express or Discover credit cards. Include affinity and cobrand cards in this category, and student cards if applicable. This product type also includes private label or propriety credit cards, which are tied to the retailer issuing the card and can only be used in that retailer's stores. Include oil & gas cards in this loan type, and student cards if applicable.	D	Mandatory	N1
	Name Lending	Lending LendingType	Name Item Name (CCRS) Lending LendingType M052	Stores, airlines, etc. Excluding Oil and Gas cards) 2 = 0il and Gas Co-Brand 3 = Affinity (having affiliations such as Unions, Universities, etc. These cards typically do not offer rewards from these organizations) 4 = Student (if internally identified as a student card) 5 = 0 ther 6 = Health Care Card (a card that can only be used specifically with the chosen medical providers and carry terms not typically available to general purpose cards or private label cards). Report each account in one of the following categories. 1 = Consumer Bank Card - Regular general purpose credit cards that can be used at a wide variety of merchants, including any who accept MasterCard, Visa, American Express or Discover credit cards. Include affinity and cobrand cards in this category, and student cards if applicable. This product type also includes private label or propriety credit cards, which are tied to the retailer issuing the card and can only be used in that retailer's stores. Include oil & gas cards in this loan type, and student	Stores, airlines, etc. Excluding Oil and Gas cards) 2 = 0il and Gas Co-Brand 3 = Affinity (having affiliations such as Unions, Universities, etc. These cards typically do not offer rewards from these organizations) 4 = Student (if internally identified as a student card) 5 = 0 ther 6 = Health Care Card (a card that can only be used specifically with the chosen medical providers and carry terms not typically available to general purpose cards or private label cards). 1 = Consumer Bank Card - Regular general purpose credit cards that can be used at a wide variety of merchants, including any who accept MasterCard, Visa, American Express or Discover credit cards. Include affinity and cobrand cards in this category, and student cards if applicable. This product type also includes private label or propriety credit cards, which are tied to the retailer issuing the card and can only be used in that retailer's stores. Include oil & gas cards in this loan type, and student cards if applicable.	Stores, airlines, etc. Excluding Oil and Gas cards) 2 = 0il and Gas Co-Brand 3 = Affinity (having affiliations such as Unions, Universities, etc. These cards typically do not offer rewards from these organizations) 4 = Student (if internally identified as a student card) 5 = 0ther 6 = Health Care Card (a card that can only be used specifically with the chosen medical providers and carry terms not typically available to general purpose cards or private label cards). Report each account in one of the following categories. 1 = Consumer Bank Card - Regular general purpose credit cards that can be used at a wide variety of merchants, including any who accept MasterCard, Visa, American Express or Discover credit cards in this category, and student cards if applicable. This product type also includes private label or propriety credit cards, which are tied to the retailer issuing the card and can only be used in that retailer's stores. Include oil & gas cards in this loan type, and student cards if applicable.

Line Item	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric
No.							C: Character
				repaid in full in each billing cycle. 3 = Non Consumer Bank Card - Include small business credit card accounts where the loan is underwritten with the sole proprietor or primary business owner as applicant. Also report Corporate Card Employer-sponsored credit cards for use by a company's employees. 4 = Non Consumer Charge Card - Small business credit card or corporate credit card for which the balance is repaid in full in each billing cycle. A purchase charge card issued by a corporate card and it will be categorized as a corporate card and it will be categorized as a non-consumer charge card based on the appropriate 'lending type' categorizations.			
10	Revolve Feature	RevolveFlag	M053	Report whether the account has an associated revolve feature i.e. where the entire balance or part of the balance is not required to be repaid in full at the end of the billing cycle. 1 = Yes 0 = No	D	Mandatory	N1
11	Network ID	NetworkId	M 05 4	Report each account in one of the following categories: 1 = Visa 2 = MasterCard 3 = American Express 4 = Discover 5 = Other	D	Mandatory	N1
12	Secured	CreditCardSecured	M055	Report whether the card is included in a	D	Mandatory	N1

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	Credit Type	F lag		program where any portion of the line is secured by collateral. 1 = Yes			
				0 = No			
13	Loan Source/Ch annel	LoanChannel	M056	Report the source or channel by which the lender solicited or otherwise acquired the account. The method of solicitation could include direct mail, the internet, take-one applications, or telemarketing. Report each account in one of the following categories: 0 = Take-One Other application - unsolicited accounts based on a customer completing an internet, magazine insert or event marketing application. 1 = Pre-approved - accounts originated under a program where the issuer solicits a list of potential customers to which it will make an offer of credit. 2 = Invitation to Apply "ITA" - accounts originated based on a solicitation that required a customer to undergo a full credit review prior to approval. 3 = Take-One Branch application – unsolicited accounts based on customer completing an application obtained at bank. 4 = Accounts Purchased from a 3rd Party – accounts added as a result of portfolio acquisition or mergers. Do not include here if already included in one of the above channels. 5 = Other loan source known and not included in 0 – 4 above.	S	Mandatory	N1

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				6 = Loan source unknown.			
14	SOP-03-03 flag	SOP0303Flag	M234	Report whether the loan is accounted for under SOP 03-03 accounting. SOP 03-3 accounting is now referenced in GAAP as ASC 310-30 accounting, as defined in the FR Y-9C, Schedule HC-C, item M.5. Loans subject to this accounting treatment are purchased credit impaired loans or loans acquired in a transfer for which there is evidence of deterioration of credit quality since origination for which it is probable, at acquisition, that the investor will be unable to collect all contractually required payments receivable.	D	Mandatory	N1
				1 = Yes			
				0 = No			
15	Cycle Ending Balance	CycleEndingBalan ce	M058	Report the total outstanding balance for the account at the end of the current month's cycle. If cycle ending balance is not available, report the total balance outstanding on the account as of the monthend reporting date.	D	Mandatory	N12.2
16	Cycle Ending Balance Flag	CycleEndingBalan ce Flag	M059	Report any loans where CycleEndingBalance reports the total outstanding balance for the account at the end of the current month's cycle. 1 = Yes 0 = No	D	Mandatory	N1
17	Accounts Under Promotion	PromotionFlag	M060	Report accounts under promotion (i.e. subject to promotional pricing) in the current month's cycle. This may include purchase or any other type of teasers as	D	Mandatory	N1

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				well as all forms of private label promotional pricing. A lower rate due to debt management would not be reported in this line item if the lower rate is permanent.			
				1 = Yes 0 = No			
18	Cycle Ending Balan ces Mix - Prom	CycleEndingBalan ce Promotional	M061	Balances at a Promotional Rate - Report any amount outstanding priced at rates below the account's normal purchase APR at the end of the current month's cycle. If cycle ending balance information is not	D	Mandatory	N12.2
	otiona l			available, report information at the month-end reporting date. Do not include balances under a workout			
19	Cycle Ending Balan ces Mix - Cash	CycleEndingBalan ce Cash	M062	program. Balances at a Cash Advance Rate - Report any amount outstanding priced at cash advance APR at the end of the current month's cycle. If cycle ending balance information is not available, report information at the month-end reporting date.	D	Mandatory	N12.2
20	Cycle Ending Balan ces Mix - Penalt y	CycleEndingBalan ce Penalty	M063	Balances Subject to Default or Penalty Pricing - Report any amount outstanding subject to default or penalty pricing due to performance at the end of the current month's cycle. If cycle ending balance information is not available, report information at the month-end reporting date.	D	Mandatory	N12.2
21	Cycle Ending	CycleEndingBalan ce	M064	Report all other balances outstanding at the end of the current month's cycle ending	D	Mandatory	N12.2

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	Balan ces Mix - Other	Other		date not included in line item No. 18, 19, and 20. If cycle ending balance information is not available, report information at the month-end reporting date. Include balances under a workout program in this line item.			
22	Average Daily Balance (ADB)	AverageDailyBala nc e	M065	Report the average daily balance in the reporting month or cycle.	D	Mandatory	N12.2
23	Total Reward Cash	TotalRewardCash	M066	For accounts that offer cash, miles or other Rewards, report the total equivalent dollar amount of cash rewards accumulated as of the reporting month. If the institution does not have access to reward information owned by a partner, the institution is not required to report that information. Institutions should report the cumulative reward available to the customer as of the reporting month. The institution should report Net Cash Reward. For purposes of this report, Net Cash Award = Cumulative earned cash (or cash equivalent) - redeemed/forfeited cash (or cash equivalent)	D	Mandatory	N12.2
				institutions should report "0". For cards that offer rewards but the net accumulative balance for the month is negative, institutions should report the			

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				negative values as-is. Do not include merchant loyalty points If a merchant houses the loyalty points on its own system and they are not available to institution.			
24	Reward Type	RewardType	M067	Report reward type in one of the following categories. 1 = Cash 2 = Miles 3 = None 4 = Other	D	Mandatory	N1
25	Account Cycle Date	AccountCycleEndD a te	M068	Report the date in which transactions were accumulated for billing in the reporting month. Leave blank if the account does not have a statement date in the current reporting month.	D	Mandatory	Date YYYYMMDD
26	Account Originatio n Date	AccountOriginatio n Date	M069	Report the date on which the original credit card was issued. If unknown due to acquisition or merger, leave blank. In cases where an account was closed (for example, card loss or theft) and reopened, report the original account origination date and not subsequent issuance date(s).	S	Mandatory	Date YYYYMMDD
27	Acquisitio n Date	AcqDate	M070	For accounts resulting from acquisition or merger, report the loan's acquisition or merger date. If the date of acquisition/merger is unknown report 19000101, if the loan was not acquired, report 19000102.	S	Mandatory	Date YYYYMMDD
28	Multiple Banking Relationsh	MultipleBankingR el ationshipFlag	M071	Report accounts that currently have other non- credit card banking	D	Mandatory	N1

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	ips			relationships with the bank.			
				1 = Deposit 2 = Trust or investment account 3 = Mortgage 4 = Home Equity 5 = Auto 6 = Student Loans 7 = Installment Loans 8 = More than one types 9 = Unknown 0 = No other products or cross-sellings			
29	Multiple Credit Card Relationsh ips	MultipleCardRelati o nshipFlag	M072	Report accounts where the bank has issued more than one credit card to the primary or joint account holder(s). 1 = Yes 0 = No	D	Mandatory	N1
30	Joint Account	JointAccount	M073	Report whether the account has more than one primary obligor. Exclude other authorized users. 1 = Yes 0 = No	D	Mandatory	N1
31	Authorize d Users	AuthorizedUsers	M074	Report total number of authorized users including primary obligors.	D	Mandatory	N5
32	Flagged as Securitize d	SecuritizedFlag	M075	Report whether the account has been securitized (designated for inclusion in a master trust). 1 = Yes	D	Mandatory	N1
				0 = No			
33	Borrower' s	BorrowerIncome	M076	Report the borrower's total annual income obtained at the account's origination	S	Mandatory	N12

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	Income at Originatio n			(annualized if monthly income was provided).			
34	Income Source at Originatio n	BorrowerIncomeT y pe	M077	Income Source at Origination Report whether the original income information was for the primary cardholder only or for joint or household members also. 1 = Individual 2 = Household 3 = Other	S	Mandatory	N1
35	Updated Borrower' s Income	UpdatedBorrower In come	M078	Report the amount of total income if new income information was obtained subsequent to the initial application or acquisition.	D	Optional	N12
36	Updated Income Source	UpdatedBorrower In comeType	M079	Report whether the updated income information was for the primary cardholder only or for joint or household members also. 1 = Individual 2 = Household 3 = Other	D	Optional	N1
37	Date Refreshed Income Obtained	DateUpdatedBorro werIncome	M080	Report the date the new income information was received.	D	Optional	Date YYYYMMDD
38	Originati on Credit Bureau Score for the	OriginalCreditScor ePri maryBorrower	M081	Report the credit score value of the primary account holder at origination using a commercially available credit bureau score (for a definition of a commercially available credit bureau score, see general instructions, section H). Report the credit score name in	S	Mandatory	N3

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	primary account holder			item 109 and list the credit score version in item 116.			
				If, and only if, a commercially available credit bureau score was not obtained during the origination process, map the internal credit score used to evaluate the primary account holder's creditworthiness at origination to a commercially available credit bureau score.			
				Report that mapped score here and provide a separate document describing the mapping methodology. Report the name of the credit score to which the internal credit score was mapped in item 109 and list the credit score			
				version in item 116. Indicate that an internal score is being mapped to the specified commercially available credit score in item 118 and report the value assigned by the internal credit score in item 119. Note that			
				scores which do not meet the definition of a commercially available credit bureau score as set forth in section H of the general instructions, including internal scores which are not mapped to such scores, may be			
				treated as missing data by the Federal Reserve.			
				For Small Business Cards, provide the score for the proprietor or primary business owner. For Corporate Cards, provide the score for the primary cardholder if available. If the original Industry standard score is not			

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
39	Originati	OriginalCreditScor	M082	available, leave this line item blank. Report the credit score of the co-borrower at	S	Mandatory	N3
	on Credit Bureau Score for the co- borrowe r (if any)	eCo borrower		origination using an industry standard credit bureau credit score (e.g. FICO, VantageScore, or another similar credit score), defined like "Origination Credit Bureau Score for the primary account holder" (see line item 38).		7.44.44.60.7	
40	Refreshed Credit Bureau Score	RefreshedCreditSc ore PrimaryBorrower	M083	Report the most recently updated credit score available for the primary account holder using a commercially available credit bureau score (for a definition of a commercially available credit bureau score, see general instructions, section H). Report the credit score name in item 110 and list the credit score version in item 117. Report the date on which the credit score was refreshed in item 41. If, and only if, an updated commercial credit bureau score is not available or is not currently being used by the institution to evaluate the primary account holder's creditworthiness, map the most current internal credit score used to evaluate the primary account holder's creditworthiness to a commercially available credit bureau score. Report that mapped score here and provide a separate document describing the mapping methodology. Report the name of the credit score to which the internal credit score was mapped in item 110 and list the credit score	D	Mandatory	N3

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				version in item 117. Indicate that an internal score is being mapped to the specified commercially available credit score in item 120 and report the value assigned by the internal credit score in item 121. Report the date on which the internal credit score was refreshed in item 41. Note that scores which do not meet the definition of a commercially available credit bureau score as set forth in section H of the general instructions, including internal scores which are not mapped to such scores, may be treated as missing data by the Federal Reserve.			
				For Small Business Cards, provide the score for the proprietor or primary business owner. For Corporate Cards, provide the score for the primary cardholder if available. If the original Industry standard score is not available, leave this line item blank.			
41	Credit Bureau Score Refresh Date	CreditScoreRefres hDa te	M084	Report the date on which the commercially available credit score, or the internal score being mapped to a commercially available credit score, reported in item 40 was last refreshed.	D	Mandatory	Date YYYYMMDD
42	Behavioral Score	BehavioralScore	M085	Report the current internal behavior score available for the account in the reporting month. If no score is available, leave blank. Report the behavior score name and version in line item 111.	D	Optional	N10.6
43	Original Credit Limit	OriginalCreditLimi t	M086	Report the amount of the credit line set by the card issuer at origination. If no credit limit, report the purchase or shadow limit.	S	Mandatory	N12.2

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				If credit limit is not available, then leave blank. A Shadow Limit is the maximum total outstanding balance allowed on an account and is not advertised to the account holder. A Shadow Limit can fluctuate based on the outstanding balance of the account holder during the course of a billing cycle. A Purchase Limit is the maximum amount that can be purchased on an account in a given billing cycle and is not			
44	Current Credit limit	CurrentCreditLimi	M087	advertised to the account holder. Report the maximum dollar amount that may be borrowed on the account during the reporting month. Report at the reporting month's end. If no credit limit, report the purchase or shadow limit. Report the type of credit limit in line item 112. If unknown, leave blank. A Shadow Limit is the maximum total outstanding balance allowed on an account and is not advertised to the account holder. A Shadow Limit can fluctuate based on the outstanding balance of the account holder during the course of a billing cycle. A Purchase Limit is the maximum amount that can be purchased on an account in a given billing cycle and is not advertised to the account holder.	D	Mandatory	N12.2

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				For Corporate accounts, report the limit at the account level and not the relationship credit limit.			
45	Current Cash Advance Limit	CurrentCashAdvan c eLimit	M088	Report the maximum cash advance amount available to the borrower. Report at the reporting month's end.	D	Mandatory	N12.2
46	Line Frozen in the current month	LineFrozenFlag	M089	Report whether the account's credit line is involuntarily frozen and authorizations are prohibited on the account in the current reporting month. 1 = Yes 0 = No	D	Mandatory	N1
47	Line Increase or Decrease in the current month	LineIncreaseDecre a seFlag	M090	Report whether the account remains open but the credit line has been increased or reduced in the current reporting month. Report if the line change is proactive or reactive in line item 113. 2 = Increase 1 = Decrease	D	Mandatory	N1
48	Minimum Payment Due	MinimumPayment D ue	M091	Report the current minimum dollar amount due that will make the account roll into the first delinquency bucket if not paid. For this item, the first delinquency bucket is defined as 1-29 days past due, with the general definition of past due taken from the FR Y-9C General Instructions for schedule HC-N. Use the most recent cycle date of the current reporting month. This is generally referred to as minimum payment	D	Mandatory	N12.2

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				due on cardholder's statement.			
49	Total Payment Due	TotalPaymentDue	M092	Report the dollar amount of the total payment due for the cycle ending in the current reporting month. This generally includes current minimum due, past due payments and any amount reported as over the credit limit.	D	Mandatory	N12.2
50	Next Payment Due Date	NextPaymentDue D ate	M093	Report the date the cardholder is told a payment must reach the bank for the cycle in the current reporting month to keep the account in a current status.	D	Mandatory	Date YYYYMMDD
51	Actual Payment Amount	ActualPaymentA mo unt	M094	Report the dollar amount of all payments received during the current month's cycle. Aggregate multiple payments. Report net of checks returned for nonsufficient funds, account closed, etc. (even if related to prior cycles). If a statement was not generated or a payment was not made, report as zero.	D	Mandatory	N12.2
52	Total Past Due	TotalPastDue	M095	Report the dollar amount of past due required payments at the end of the current month's cycle. Institutions should report the dollar amount of total required minimum payments past due at the end of the current month's cycle.	D	Mandatory	N12.2
53	Days Past Due	DaysPastDue	M096	Report the actual number of days the account is past due as of the current reporting month's cycle date. If cycle ending information is not available, report information at the month-end reporting date.	D	Mandatory	N3
54	Account	Account60PlusDP	M097	Report whether an account was ever 60+	D	Mandatory	N1

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	60 Plus DPD Last Three Years Flag	DL astThreeYearsFlag		Days Past Due in the last 3 years. 1 = Yes 0 = No			
55	Interest Type in current month	InterestType	M098	Report whether the purchase (not promotional) APR is fixed or variable rate. If the account is in temporary workout program, report pre-workout terms. If the account is in permanent workout program, report the workout terms. 1 = Fixed - accounts where the purchase (not promotional) APR is fixed. 2 = Variable - loans where the purchase APR rate fluctuates based on a spread to an index. Report accounts as variable even if there is a temporary initial fixed period. Include as variable even if the APR is at its floor or cap.	D	Mandatory	N1
56	APR at Cycle End	CycleEndingRetail A PR	M099	Report the purchase APR unless the account is in default or workout. If the account is in default then report the default APR. If the account is in a workout program (temporary or permanent), report the workout APR.	D	Mandatory	N6.3
57	FeeType	FeeTypeFlag	M100	Report whether monthly or annual fee is assessed for the privilege of holding the credit card. 0 = No fee 1 = Annual 2 = Monthly 3 = Other	D	Mandatory	N1
58	Month-	MonthEndActiveFl	M101	Report whether the account has had any	D	Mandatory	N1

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C:
	end Account Status - Active	a g		debit, credit, or balance activity in the last twelve months at month end. 0 = Open & Active – account is open and has had debit, credit or balance activity in the last twelve months. 1 = Open & Inactive – account is open, but has not had any debit, credit, or balance activity in the last twelve months. 2 = Account is closed / not open - account is closed and has no further charging privileges. Include accounts in default and			Character
59	Month- end Account Status - Closed	MonthEndClosedR e vokedFlag	M102	expired accounts. Report whether, in the current reporting month, the account is closed or revoked and has no further charging privileges. Include accounts in default, in credit management programs and expired accounts. The account may or may not have a balance. Report cases of bankruptcy as either a 1 or 2, whichever is appropriate. Report cases where company representatives request the closure of an employee credit card (a corporate card under consideration) as 1. 0 = No, the account is not closed and not charged-off. 1 = Yes, closed, at the request of the borrower. 2 = Yes, closed, not at the request of the borrower.	D	Mandatory	N1

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				3 = Yes, closed, borrower deceased. 4 = Yes, closed due to charge off.			
				Charged off loans or closed loans are required to be included up to twelve months after they are closed or charged off.			
60	Collection Re-age Date	CollectionReageDa t e	M103	Report the date of the last account re-age performed by the collections department, or in relation to any performance-related delinquency.	D	Mandatory	Date YYYYMMDD
61	Charge-off Reason	ChargeOffReasonC o de	M104	Report the reason for charge-off and loss recognition on an account in the current month. This line item should be left blank for accounts that have not been charged off. 1= Contractual - losses incurred as a result of borrower's inability to make full repayment under the contractual terms of the account. 2= Bankruptcy - losses incurred as a result of borrower's bankruptcy proceedings. 3= Deceased - losses incurred as a result of death of account holder. 4= Other - any other known reason. 5=Charge-off Reason Unknown - any other charge- off, reason unknown. 6 = Fraud - losses as a result of fraud, whether by account holder or a third party.	D	Mandatory	N1
62	Gross Charge-off Amount – Current	GrossChargeOffIn C urrentMonthAm ou nt	M105	Report the total amount of gross charge- offs on the account during the reporting month, including charge-offs related to principal, interest and fees. Record all	D	Mandatory	N12.2

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	Month			charges against Allowance for Loan and Lease Losses the as defined in the FR Y-9C Glossary entry for "allowance for loan and lease losses".			
				Value will only be populated in the month charged-off.			
63	Recovery Amount - Current Month	RecoveryAmount	M106	Report the dollar amount of any balance recovery from a previously charged-off account collected during the month.	D	Mandatory	N12.2
	Wionen			When possible assign recoveries at account level, including bulk recoveries.			
				For example, in some instances it may be			
				reasonable to establish a relationship between recoveries (or recovery rate) at			
				the account level, exposure at default, and			
				potentially other account characteristics.			
				This stated relationship can be used in conjunction with observed losses at a			
				higher level of aggregation in order to			
				generate consistent losses at the account			
				level. This established relationship may be model based in some cases or			
				judgmentally based in others.			
				If it is not possible to reasonably assign			
				recoveries at the account level for any			
				reason, leave blank as indicated in the schedule's instructions.			
64	Purchase	PurchaseVolume	M107	Report the net purchase dollar volume	D	Mandatory	N12.2
	Amount		M4.00	during the current month's cycle.			N40.0
65	Cash Advance	CashAdvanceVolu m	M108	Report the net cash advance dollar volume during the current month's cycle.	D	Mandatory	N12.2

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	Amount	е					
66	Balance Transfer Amount	BalanceTransferV ol ume	M109	Report the balance transfer dollar volume during the current month's cycle.	D	Mandatory	N12.2
67	Convenien ce Check amount	ConvenienceCheck Amount	M110	Report the convenience check dollar volume during the current month's cycle.	D	Mandatory	N12.2
68	Account Sold Flag	AccountSoldFlag	M111	Report accounts that have been sold during the current month. Identifier should persist while the account is reported. 1 = Yes 0 = No	D	Mandatory	N1
69	Bankruptc y Flag	BankruptcyFlag	M112	Report whether a borrower has filed for bankruptcy and bankruptcy process is ongoing, or has filed for bankruptcy and has completed the bankruptcy process. Identifier should persist while the account is reported. 1 = Yes 0 = No	D	Mandatory	N1
70	Loss sharing	LossShare	M11 3	Report accounts that are part of a loss sharing agreement, as defined in the FR Y-9C, Schedule HC-M, item 6. 1 = Yes 0 = No	D	Mandatory	N1
71	Probability of Default - PD	Basel2PD	M114	Report the Probability of Default for the account as defined in the most recent capital framework. More specifically, report the PD associated with the account's corresponding segment. Example, a one in ten probability of default should be	D	Optional	N6.5

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				reported as 0.1. This item is mandatory for firms subject to the advanced approaches rule.			
72	Loss Given Default - LGD	Basel2LGD	M115	Report the Loss Given Default for the account as defined in the most recent capital framework. More specifically, report the LGD associated with the account's corresponding segment. Example, a ninety percent loss given default should be reported as 0.9. This item is mandatory for firms subject to the advanced approaches rule.	D	Optional	N6.5
73	Expected Loss Given Default - ELGD	Basel2ELGD	M116	Report the Expected Loss Given Default parameter for the account as defined in the most recent capital framework. More specifically, report the ELGD associated with the account's corresponding segment. For example, a ninety percent expected loss given default should be reported as 0.9. This item is mandatory for firms subject to the advanced approaches rule.	D	Optional	N6.5
74	Exposure at Default - EAD	Basel2EAD	M117	Report the Exposure at Default for the account as defined in the most recent capital framework. More specifically, report the EAD associated with the account's corresponding segment. In particular, for open-ended exposures assign to all the accounts in a particular segment the corresponding LEQ, CCF, or related parameters, associated with that segment. After the corresponding parameter is assigned to each account, calculate the account EAD and report this as the variable value. This item is mandatory for firms subject to the advanced approaches rule.	D	Optional	N12.2

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
75	EAD id segment	Basel2EADid	M118	Report the unique EAD segment Id identifier- A unique number identifying the EAD segment where the loan record resides in the current month. This item is mandatory for firms subject to the advanced approaches rule.	D	Optional	N7
76	Corporate ID	CorporateID	N031	For corporate cards, report a unique identifier that will be the same for a given corporation from month to month. The Aggregator will recommend a best practice for the identification or generation of this identifier and the safeguarding of account privacy information. For non-corporate card, leave blank.	S	Mandatory	C18
77	Variable Rate Index	InterestRateIndex	N032	Report variable purchase APR (variable 55) index, if a loan has a fixed purchase APR, report as 0. 0 - Fixed APR 1 - Prime Rate 2 - 1 month LIBOR 3 - 2 month LIBOR 4 - 3 month LIBOR 5 - 6 month LIBOR 6 - 12 month LIBOR 7 - 1 month Treasury Bill 8 - 3 month Treasury Bill 9 - 6 month Treasury Bill 10 - 12 month Treasury 11 - Others	D	Mandatory	N2
78	Variable Rate Margin	InterestRateMargi n	6271	Report variable purchase APR (variable 55) margin, if a loan has a fixed purchase APR, leave blank.	D	Mandatory	N6.3
79	Maximum	MaxAPR	N033	Report the maximum APR (rate cap	D	Mandatory	N6.3

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	APR			applying to purchase APR and cash APR) allowed for the account during the reporting month.			
80	Rate Reset Freque ncy	RateResetFreq	N034	Report the frequency for resetting the APR. If the BHC does not have a reset schedule, report 6. 0 - Fixed rate no reset 1 - Monthly 2 - Every 2 months 3 - Every 3 months 4 - Every 6 months 5 - Every 12 months 6 - Others	D	Mandatory	N1
81	Promotion al APR	PromotionalAPR	N035	Report the APR for the balance under promotion. If there are multiple APRs, report the weighted average promotional APR corresponding to Line item 18 Cycle Ending Balances Mix - Promotional.	D	Mandatory	N6.3
82	Cash APR	CashAPR	N036	Report the contractual APR for the cash balance. If there are multiple APRs, report the weighted average promotional APR corresponding to Line item 19 Cycle Ending Balances Mix - Cash.	D	Mandatory	N6.3
83	Loss Share ID	LossShareId	N037	If the account is associated with a loss sharing agreement, report a unique number generated by the institution that can be used to separately identify any reported loan associated with a specific loss sharing agreement. A unique ID should be generated for each active sharing agreement. The specific ID should be consistent over time for as long as the agreement remains active without a relevant change in the terms of the loss	D	Mandatory	C7

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				sharing agreement.			
				The institution should also provide a written summary of the relevant terms of each loss sharing agreement along with the corresponding LossShareId number. Additional supporting documentation may be requested if necessary.			
				Leave blank if the account is not			
84	Loss Share Rate	LossShareRate	N038	associated with a loss sharing agreement. If the account is associated with a loss sharing agreement, report the percentage of credit loss that the reporting institution will bear in the case of default. For example, if the reporting institution bears 20.8% of the credit losses in this portfolio report 0.208. 0 = Report the number zero if the account is not associated with a loss sharing agreement.	D	Mandatory	N7.5
				2 = Report the number two if the account is associated with a loss sharing agreement that is too complex to be characterized by a simple loss share rate. It is particularly important in this case that the institution provides a written summary of the relevant terms of each loss sharing agreement. Additional supporting documentation may be requested if necessary.			
85	Other Credits	OtherCredits	N039	Report the dollar amount of all credits (other than cardholder payments)	D	Mandatory	N12.2

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				received during the current month's cycle, including merchandise returns and reward cash credits. Exclude fee reversals or waivers, which are accounted for in the "Fees Incurred" line item.			
86	Cycles Past Due at Cycle Date	AccountCycleEndD e linquency	N129	Report the number of cycles the account is past due as of the current month's cycle date	D	Mandatory	N2
87	Cycles Past Due at Month- End	AccountMonthEnd Delinquency	N130	Report the number of cycles the account is past due on the last day of the current reporting month	D	Mandatory	N2
88	Finance Charge (Effective for submissio n of June 2013 data)	FinanceCharge	N131	Report the dollar amount of the net finance charges assessed on the reporting month's statement. If the account did not have finance charges on the statement, report as zero.	D	Mandatory	N12.2
89	Fees Incurred - Late	FeeNetLateAmoun t	N132	Report the net late fees assessed for late or nonpayment. Report fees posted during current month's cycle.	D	Mandatory	N12.2
90	Fees Incurred - Over Limit	FeeNetOverLimitA mount	N133	Report the over limit fees assessed for an account exceeding its credit limit. Report fees posted during current month's cycle.	D	Mandatory	N12.2
91	Fees Incurred - NSF	FeeNetNSFAmoun t	N134	Report the non-sufficient funds fees (NSF) assessed against an account when payment is returned unpaid because of non-	D	Mandatory	N12.2

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				sufficient funds. Report fees posted during current month's cycle.			
92	Fees Incurred - Cash Advanc e	FeeNetCashAdvan c eAmount	N135	Report the cash advance fees assessed for cash advances made on the credit card. Report fees posted during current month's cycle.	D	Mandatory	N12.2
93	Fees Incurred – Monthly /Annual	FeeNetMonthlyAn n ualAmount	N136	Report the monthly/annual fees assessed for the privilege of holding the credit card. Report fees posted during current month's cycle.	D	Mandatory	N12.2
94	Fees Incurre d - Debt Suspens ion	FeeNetDebtSuspe ns ionAmount	N137	Report the debt suspension/cancellation fees assessed to protect consumer in the event of a significant life event like the loss of a job. Report fees posted during current month's cycle.	D	Mandatory	N12.2
95	Fees Incurred - Balance Transfer	FeeNetBalanceTra n sferAmount	N13 8	Report the balance transfer fees assessed for balances transferred from another institution to this cardholder's account. Report fees posted during current month's cycle.	D	Mandatory	N12.2
96	Fees Incurred - Other	FeeNetOtherAmou nt	N139	Report all other fees not included elsewhere in this report. Examples include convenience check fees and foreign currency fees.	D	Mandatory	N12.2
97	Debt Suspensi on/Cance llation Program Enrollme nt	DebtWaiverProgra mEnrolFlag	N140	Report whether the account is enrolled in a debt waiver/cancellation program, including payment protection plans. 1 = Yes 0 = No	D	Mandatory	N1
98	Debt	DebtWaiverProgra	N141	Report whether the borrower is receiving	D	Mandatory	N1

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	Suspensi on/Cance llation Program Active	mActiveFlag		benefits under a debt suspension/cancellation program, including payment protection plans. 1 – Yes 0 – No			
99	Cycle-end Account Status - Active	CycleEndActiveFla g	N142	Report whether the account has had any debit, credit, or balance activity in the last twelve months as of cycle end. If the account does not cycle in the current month, leave blank. 0 = Open & Active – account is open and has had debit, credit or balance activity in the last twelve months 1 = Open & Inactive – account is open, but has not had any debit, credit, or balance activity in the last twelve months 2 = Account is closed / not open - account is closed and has no further charging privileges. Include accounts in default and expired accounts.	D	Mandatory	N1
100	Cycle-end Account Status - Closed	CycleEndClosedRe v okedFlag	N143	Report whether, in the current reporting cycle, the account is closed or revoked and has no further charging privileges. Include accounts in default, in credit management programs and expired accounts. The account may or may not have a balance. 0 = No, the account is not closed and not charged-off. 1 = Yes, closed, at the request of the borrower. 2 = Yes, closed, not at the request of the	D	Mandatory	N1

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				borrower. 3 = Yes, closed, borrower deceased. 4 = Yes, closed due to charge off.			
101	Skip-a- payment	SkipaPaymentFlag	N144	Report whether the account holder opted for a promotional skip-a-payment during the reporting month. 1 – Yes 0 – No	D	Mandatory	N1
102	Credit Card Workout Program	WorkoutProgramF l ag	N145	Report whether the account entered into any type of workout program during the current reporting month. 1 – Yes 0 – No	D	Mandatory	N1
				Report "No" if the BHC does not offer a workout program.			
103	Workout Program Type	WorkoutProgram Ty pe	N146	For accounts in a workout program at month-end, report the type of program in one of the options below:	D	Mandatory	N1
				1 - External Program - a permanent external program, often administered by a Consumer Credit Counseling Service (CCCS). 2 - Internal Long-Term Program - an internal program where terms have been modified and the account holder is paying off outstanding balances over an extended period. Include all programs with enrollment durations in excess of 12 months. 3 - Internal Temporary Programs - an internal program where terms are temporarily modified, not to exceed 12			

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				months, in recognition of short term hardship. 4 - Settlement Programs - an agreement where the lender will accept less than the full balance outstanding to satisfy and close the account. 5 - Other - any other workout arrangement. 6 - Not Applicable – includes Service members Civil Relief Act (SCRA) programs Leave blank if the BHC does not offer workout antion			Character
104	Workout Program Perfo rman ce Statu s	WorkOutProgram P erformanceStatus	N147	workout option. Report the performance of borrowers in all workout plans. These plans include the external Consumer Credit Counseling Programs, as well as, internal long-term and temporary programs. Report performance as of the reporting date in one of the following categories: 1 - Active and Performing - the borrower is performing as scheduled under the terms of an executed workout program. 2 - Active and Non-Performing - the borrower is in a workout plan but is currently delinquent but not yet has defaulted 3 - Broken - the borrower has defaulted on the terms of an executed plan during the month. Use the bank's internal definition of broken.	D	Mandatory	N1

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				workout option.			
105	Settlement Portion Forgive n	SettlementPortion F orgivenAmount	N148	For any account for which the "Settlement" option has been selected under the Workout Program type, report the total amount of the outstanding balance forgiven in the current month. Leave blank if the BHC does not offer workout options or the 'Settlement' option has not been selected.	D	Mandatory	N12.2
106	Customer Service Re-age Date	CustomerServiceR e ageDate	N149	Report the date of the last re-age performed by any customer service rep (for example, in response to an erroneous payment posting or other similar non- performance issue.) Customer service re-ages occur anytime an account's delinquency status is changed by someone or through some program outside of the established collections program - this includes moving a current account to delinquent (i.e. due to NSF insufficient funds) or moving a delinquent account to current.	D	Mandatory	Date YYYYMMDD
107	Principal Charge- off Amoun t - Current Month	PrincipalChargeOff I nCurrentMonthA m ount	N150	Report the total amount of any principal write-downs (or principal reversals) on the account during the reporting month. Record all charges against the Allowance for Loan and Lease Losses (ALLL), as defined in the FR Y-9C glossary entry for "allowance for loan and lease losses". Do not report write-downs related to fees, finance charges and other non-principal write-downs that are included in Gross Charge-off Amount – CurrentMonth. Value will only be populated in month charged-off.	D	Mandatory	N12.2
108	Fraud in	FraudFlag	N151	Report whether the account is currently	D	Mandatory	N1

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	the current month			frozen due to potential fraud or has been closed for cause at the conclusion of a fraud investigation. month. 1 - Yes			
109	Original Credit Bureau Score Name	OriginalCreditScor e Name	N152	List the name of the commercially available credit score provided, or mapped to, in item 38. If the name of the commercially available credit bureau score reported, or mapped to, in item 38 is not among those listed, please select "Other" and report the name in item 116. List the version of the credit score in item 116. If, and only if, a commercially available credit score was not provided in item 38 and the internal score provided was not mapped to a commercially available credit score, please select "None". 1. FICO 2. VantageScore 3. Other 4. None	D	Mandatory	N2
110	Refreshed Credit Bureau Score Name	RefreshedCreditSc o reName	N153	List the name of the commercially available credit score provided or mapped to in item 40. If the name of the commercially available credit bureau score reported or mapped to in item 40 is not among those listed, please select "Other" and report the name in item 117. List the version of the credit score in item 117. If, and only if, a commercially available credit score was not provided in item 40 and the internal score provided was not mapped to a commercially available credit score, please	D	Mandatory	N2

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				select "None". 1 - FICO 2 - VantageScore 3 - Other 4 - None			
111	Behavioral Score Name/ Version	BehavioralScoreN a meVersion	N154	Report the name and version of the behavior score reported in line item 42.	S	Optional	C30
112	Credit Limit Type	CreditLimitType	N155	Report the type of credit limit reported in line item 44 when there is no credit limit. A Shadow Limit is the maximum total outstanding balance allowed on an account and is not advertised to the account holder. A Shadow Limit can fluctuate based on the outstanding balance of the account holder during the course of a billing cycle. A Purchase Limit is the maximum amount that can be purchased on an account in a given billing cycle and is not advertised to the account holder. If the credit limit reported in line item 44 (Current Credit Limit) is not a shadow or purchase limit, leave the line item blank. For Corporate accounts, report the limit type at the account level and not the	D	Mandatory	N1

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				relationship credit limit.			
				1 = Purchase Limit 2 = Shadow Limit			
113	Credit Line Change Type	CreditLineChange Ty pe	N156	Report the line change reported in line item 47 as proactive (bank-initiated) or reactive (borrower request).	D	Mandatory	N1
				1 = Proactive 2 = Reactive 3 = Unknown 0 = No line change			
114	Date Co- Borrower Was Added	CoBorrowerAddD at e	N157	Report the date the co-borrower was added to the account.	D	Optional	Date YYYYMMDD
115	Entity Type	EntityType	M952	Report the entity type that owns the reported loan. Entity type refers to the legal form or charter of the subsidiary of the BHC that owns the reported loan. 1 = National Bank 2 = State Member Bank 3 = Nonmember Bank 4 = State Credit Union 5 = Federal Credit Union 6 = Non-bank Subsidiary 0 = Other	D	Mandatory	N1
116 (Effecti ve for submis sion of	Originatio n Credit Bureau Score Version	OriginalCreditScore Version	R037	Provide the version of the commercially available credit bureau score reported or mapped to in item 38 using the format "score-name score-version" (for example, "FICO 08" or "FICO Classic" or "FICO	D	Mandatory	C30

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
June 2014 data)				NextGen" or "FICO Industry" or "VantageScore 3.0", or the corresponding score name and version using the specified format if "Other" was selected in item 109).			
117 (Effecti ve for submis sion of June 2014 data)	Refreshed Credit Bureau Score Version	RefreshedCreditSco reVersion	R039	Provide the version of the commercially available credit bureau score reported or mapped to in item 40 using the format "score-name score-version" (for example, "FICO 08" or "FICO Classic" or "FICO NextGen" or "FICO Industry" or "VantageScore 3.0", or the corresponding score name and version using the specified format if "Other" was selected in item 110).	D	Mandatory	C30
118 (Effecti ve for submis sion of June 2014 data)	Internal Originatio n Credit Score Flag	InternalOrigScoreFl ag	R040	Indicate if an internal score was used to map to a commercially available credit bureau score in item 38, or if a commercially available credit bureau score was reported directly. If none of these options were selected leave this field blank. 1. An internal score was used to map to a commercially available credit bureau score. 2. A commercially available credit bureau score was reported directly.	D	Mandatory	N1
119	Internal Originatio n Credit Score Value	InternalOrigScoreV alue	R041	If an internal score was used in any way in item 38, report the corresponding value of the internal score here.	D	Mandatory	N6.3
120	Internal Refreshed Credit	InternalRefrScoreFl ag	R042	Indicate if an internal score was used to map to a commercially available credit bureau score in item 40, or if a	D	Mandatory	N1

Line Item	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric
No.							C: Character
	Score Flag			commercially available credit bureau score is reported directly. If none of these options were selected leave this field blank. 1. An internal score is used to map to a commercially available credit bureau score. 2. A commercially available credit bureau score is reported directly.			Character
121	Internal Refreshed Credit Score Value	InternalRefrScoreV alue	R043	If an internal score was used in any way in item 40, report the corresponding value of the internal score here.	D	Mandatory	N6.3

D.2 Portfolio Level Table

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
1	BankId	BankId (PK)	9001	Identify the bank.	S	Mandatory	C18
2	PeriodId	PeriodId (PK)	9999	Identify the reporting period. Reporting period is the period (month) over which account metrics are reported.	D	Mandatory	Date YYYYMMDD
3	Credit Card Type	CreditCardType (PK)	M050	Report portfolio level information in one of the following categories: 1 = General Purpose - can be used at a wide variety of merchants, including any who accept MasterCard, Visa, American Express or Discover credit cards. Include affinity, co-brand cards in this category, and student card if applicable. 2 = Private Label - also known as Proprietary Credit Cards, are tied to the retailer issuing the card and can only be used in that retailer's stores. Include oil & gas cards in this loan type, and student cards if applicable. 3 = Business Card - Include small business credit card accounts where the loan is underwritten with the sole proprietor or primary business owner as applicant. Report at the control account level or the individual pay level (not at the sub-account level). 4 = Corporate Card - Employersponsored credit cards for use by a company's employees.	D	Mandatory	N1
4	Lending	LendingType(PK)	M052	Report portfolio level information in	D	Mandatory	N

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
140.	Туре			one of the following			1
	1,700			categories:			_
				1 = Consumer Bank Card - Regular			
				general purpose credit cards that can			
				be used at a wide variety of			
				merchants, including any who accept			
				MasterCard, Visa, American Express			
				or Discover credit cards. Include			
				affinity and co- brand cards in this			
				category, and student cards if			
				applicable. This product type also			
				includes private label or propriety			
				credit cards, which are tied to the			
				retailer issuing the card and can only			
				be used in that retailer's stores.			
				Include oil & gas cards in this loan			
				type, and student cards if applicable.			
				2 = Consumer Charge Card -			
				Consumer credit cards for which the			
				balance is repaid in full in each			
				billing cycle.			
				3 = Non Consumer Card - Include small			
				business credit card accounts where			
				the loan is underwritten with the sole			
				proprietor or primary business owner			
				as applicant. Also report Corporate			
				Card Employer-sponsored credit cards			
				for use by a company's employees.			
				4 = Non Consumer Charge Card – Small business credit card or			
				corporate credit card for which the			
				balance is repaid in full in each			
				billing cycle.			
5	End of	MonthEndManagedRec	M119	Report the end of month managed	D	Mandatory	N12.4

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	Month Managed Receivables	eivables		receivables. Include the amount of all outstanding credit card receivables, bank owned and securitized, to individuals for household, family and other personal expenditures arising from General Purpose or Private Label Credit Cards. For Business Cards, this would be the amount outstanding to individuals, bank owned and securitized, for business purposes. For Corporate Cards this will be the amount outstanding on Employer-sponsored credit cards, bank owned and securitized, for use by a company's employees.			
6	End of Month Book Receivables	MonthEndBookReceiva bles	M120	Report the end of month book receivables. Include the amount of outstanding credit card receivables, bank owned only (not securitized, not serviced for others), to individuals for household, family and other personal expenditures arising from charges on General Purpose or Private Label Credit Cards. For Business Cards, this would be the amount of extensions of credit to individuals for business purposes. For Corporate Cards this will be the amount outstanding on Employer-sponsored credit cards for use by a company's employees. Report total receivables of the booked accounts.	D	Mandatory	N12.4
7	Number of Accounts	NumberAccount	M121	Report in millions the total number of non-charge-off accounts as of the reporting month.	D	Mandatory	N12.4

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
8	Total Number of New Accounts	NumberNewAccounts	M 1 2 2	Report in thousands total number of new accounts originated in the reporting month.	D	Mandatory	N12.4
9	ALLL Managed Balance	ALLLManagedBalance	M123	Report the amount of the ALLL assigned to the managed credit card portfolio at the end of the month; include reserves maintained for securitized assets, if any. The managed portfolio is defined as all the credit card loans institutions own, service, or manage for others on and/or off their balance sheets.	D	Mandatory	N12.4
10	ALLL Booked Balance	ALLLBookedBalance	M124	Report the amount of the ALLL assigned to the bank-owned credit card portfolio at the end of the month.	D	Mandatory	N12.4
11	Projected Managed Losses	ProjectedManagedLoss es	M125	Report the estimated dollar amount of losses for the next 12 months (rolling basis each reporting month) for the entire managed portfolio.	D	Mandatory	N12.4
12	Projected Booked Losses	ProjectedBankownedL osses	M126	Report the estimated dollar amount of losses for the next 12 months (rolling basis each reporting month) for the bank-owned portfolio only.	D	Mandatory	N12.4
13	Managed Gross Charge- offs for the current month	ManagedGrossChargeO ffs	M127	Report the dollar amount of gross charge-offs recognized in the reporting month for the entire managed portfolio (including, the total amount of any write-downs, fee waivers or reversal of loan interest and fees on the credit card receivables).	D	Mandatory	N12.4
14	Booked Gross Charge- offs for	OnBalanceSheetGrossC har geOffs	M128	Report the dollar amount of gross charge-offs recognized in reporting month for bank-owned receivables.	D	Mandatory	N12.4

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	the current month			(Including, the total amount of any write-downs, fee waivers or reversal of loan interest and fees on the credit card receivables).			
15	Managed Bankrup tcy Charge- off Amount for Current Month	ManagedBankruptcyCh arg eOffAmount	M129	Report the dollar amount of gross charge-offs recognized in the reporting month that was due to bankruptcy for the entire managed portfolio.	D	Mandatory	N12.4
16	Booked Bankrup tcy Charge- off Amount for Current Month	OnBookBankruptcyCha rgeOffAmount	M130	Report the dollar amount of gross charge-offs recognized in the reporting month that was due to bankruptcy for bank owned receivables.	D	Mandatory	N12.4
17	Managed Recoveries	ManagedRecoveries	M131	Report amounts recovered on credit card loans previously charged-off for the entire managed portfolio in the current reporting month.	D	Mandatory	N12.4
18	Booked Recoveries	BookedRecoveries	M132	Report all recoveries for prior charge-offs on bank-owned receivables, recognized through the ALLL, in the current reporting month.	D	Mandatory	N12.4
19	Manag ed Princi pal	ManagedPrincipalReco veryAmount	M133	Report amounts recovered attributed as principal recovery on credit card loans previously charged-off for the entire managed portfolio in the current reporting month.	D	Mandatory	N12.4

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	Recov ery Amou nt						
20	Managed Interest and Fees Recov ery Amou nt	ManagedInterestRecov eryAmount	M134	Report amounts recovered attributed as any interest and fees recoveries on credit card loans previously charged-off for the entire managed portfolio in the current reporting month.	D	Mandatory	N12.4
21	Booked Principal Recovery Amount	BookedPrincipalRecove ryAmount	M135	Report amounts recovered attributed as principal recovery on credit card loans previously charged-off for the entire booked portfolio in the current reporting month.	D	Mandatory	N12.4
22	Booked Interest and Fees Recovery Amount	BookedInterestRecover yAmount	M136	Report amounts recovered attributed as any interest and fees recoveries on credit card loans previously charged-off for the entire booked portfolio in the current reporting month.	D	Mandatory	N12.4
23	Interest and Fees Charge- off/Reversa l Amount	InterestAndFeeCharge OffAmount	M137	Report the total amount of any write-downs, fee waivers or reversal of loan interest and fees on the credit card receivables during the reporting month. Interest and fee reversals, waivers or write-downs can include those charged against the allowance for loan and lease losses (ALLL), or a separate valuation reserve, or reversed against current period income during the reporting period.	D	Mandatory	N12.4
24	Loan Loss Provision	LoanLossProvisionExp ense	M138	Report loan loss provision expenses during the month for credit cards only.	D	Mandatory	N12.4

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	Expense			Typically Loan Loss Provision Expense will be the sum of Loan Loss Provision Taken (Line item 25) and Loan Loss Provision Build (Line item 26).			
25	Loan Loss Provision Taken	ProvisionExpenseTake n	M139	Report provision expenses taken during the month for credit cards only. This value should equal the total amount that is charged against the loss provision during the current month (charged-off – recovery).	D	Mandatory	N12.4
26	Loan Loss Provision Build	ProvisionExpenseBuild	M140	Report the additional provision built up during the month for credit cards only. Provision build equals: provision expense + recoveries - charge-offs against the ALLL. Reporting procedures may vary across Banks. Typically Loan Loss Provision Expense (Line item 24) will be the sum of Loan Loss Provision Taken (Line item 25) and Loan Loss Provision Build (Line item 26). This value should be the additional loss provision made during the month according to the approved loss reserve methodology.	D	Mandatory	N12.4
27	Extraordina ry Items	ExtraOrdinaryItems	M141	Report extraordinary items, which are categorized as material and infrequent, such as gains and/or losses on the sale of credit card portfolios during the month.	D	Mandatory	N12.4
28	Interest	InterestExpense	N158	Report the total interest expenses	D	Mandatory	N12.4

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	Expense			accrued for the month to fund credit card receivables.			
29	Total Non- Interest Expense	TotalNonInterestExpen se	N159	Report the total non-interest expenses.	D	Mandatory	N12.4
30	Total Non- Interest Expense - Interchang e Expense	InterchangeExpense	N160	Report the interchange expense fees paid to the card associations.	D	Mandatory	N12.4
31	Total Non- Interest Expense - Rewards/ Rebates Expense	RewardsExpense	N161	Report the rewards/rebates expenses associated with reward and rebate programs for credit cards.	D	Mandatory	N12.4
32	Total Non- Interest Expense - Collections Expense	CollectionsExpense	N162	Report costs incurred to collect problem credits.	D	Mandatory	N12.4
33	Total Non- Interest Expense - Fraud Expense (Effective for submissio n of June 2013 data)	FraudExpense	N163	Report losses incurred as a result of fraudulent activity.	D	Mandatory	N12.4
34	Total Non- Interest Expense -	OtherNonInterestExpe nse	N164	Report all other operating and other expenses associated with card operations. This includes servicing,	D	Mandatory	N12.4

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	All Other Expenses			cardholder billing, processing interchange, processing payments, card issuing, authorizations, card administration and outside services/outsourcing expenses, etc.			
35	Interest Income	InterestIncome	N165	Report total interest accrued and billed on credit card receivables for the month, less any interest waived or reversed as uncollectible or any amount added to a contra- asset account for uncollectible interest that the bank maintains and reports separately from the ALLL. Do not include fee income in this category.	D	Mandatory	N12.4
36	Fee Income	TotalFeeIncome	N166	Report total fees assessed on credit card accounts during the month, less any fee waived or reversed as uncollectible or any amount added to a contra-asset account for uncollectible fees that the bank maintains and reports separately from the ALLL. Interchange, annual and debt suspension/cancellation fees should not be reported here.	D	Mandatory	N12.4
37	Fee Income - Late Fee Income	LateFeeIncome	N167	Report net fees assessed for late or nonpayment accounts.	D	Mandatory	N12.4
38	Fee Income - Over Limit Fee Income	OverLimitFeeIncome	N168	Report fees assessed for accounts going over established credit limits.	D	Mandatory	N12.4
39	Fee Income - Balance Transfer	BalanceTransferFeeInc ome	N169	Report fees assessed for transferring balances from another source outside the bank, such as another financial institution's credit card to a credit card	D	Mandatory	N12.4

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
	Fee			at this bank.			
40	Fee Income - Convenienc e Check Fee	ConvenienceCheckFeeI ncome	N170	Report fees assessed for the use of checks provided to assess available credit on the account.	D	Mandatory	N12.4
41	Fee Income - Cash Advance Fee (Effective for submissio n of June 2013 data)	CashAdvanceFeeIncom e	N171	Report fees assessed for cash advances on the account.	D	Mandatory	N12.4
42	Fee Income - NSF Fee	NSFFeeIncome	N172	Report fees assessed for payments returned unpaid.	D	Mandatory	N12.4
43	Fee Income - Other Fee Income	OtherFeeIncome	N173	Report other activity-based fees assessed on an account, such as foreign exchange conversion fees, not reported in Line items 37-42 but included in Line item 36.	D	Mandatory	N12.4
44	Interchange Income	InterchangeIncome	N174	Report interchange fees received from the card associations.	D	Mandatory	N12.4
45	All Other Non- Interest Income	OtherNonInterestInco me	N175	Report any other non-interest income as a part of total income that is not reported in line items 35, 36 (summation of 37-43), and, including annual fees, debt suspension/cancellation product fees, etc., associated with card operations.	D	Mandatory	N12.4
46	Taxes	Taxes	N176	Report tax expenses applicable to credit	D	Mandatory	N12.4

Line Item No.	Line Item Name	Technical Line Item Name	MDRM (CCRS)	Description	Static or Dynamic	Mandatory or Optional	Format N: Numeric C: Character
				card income.			