Field Identification	Required	Product Type	Positio	on Type	Width Codes	Description of Codes	Field Description	Field Characteristics
FHLBNY Assigned Customer Number	Req	All	1	Char	4		Enter FHLBNY Assigned Customer Number.	
Blank			5		1			
FHLBNY Sub-account Code	Req		6	Char	2 01	All FHLBNY Advance, Commitments, SWAPS, LOCS, Etc.	Enter FHLBNY Sub-account Code '01' for all loans	
FHLBNY Sub-type Code	Req	All	8	Char	5 RSMTG	Residential 1st Mortgage	Enter FHLBNY Sub-type Code from legend provided.	
					RS2ND	Residential 2nd Mortgage		
					RSXXX	1993 Offer Residential Mortgages		
					CONDO	Condominium Mortgage		
					CO-OP	Co-op Unit Lien		
					PRMTG	PRHA Residential Mortgage		
					PR76M	PRHA Residential Mortgage prior to 1977		
					HELOC	Open End Home Equity 1st Mortgage		
					HE2OC	Open End Home Equity 2nd Mortgage		
					HELCE	Closed End Home Equity 1st Mortgage		
					HE2CE	Closed End Home Equity 2nd Mortgage		
					RSBZ1	Combination Business/Residence	Legacy code, refer to Propertype field for more information on residential loan/with business. Loans with Original Loan Amount < \$1,000,000	
					RSBZ2	Combination Business/Residence	Legacy code, refer to Property Type field for more information on residential loan/with Business. Loans with Original Loan Amount between \$1,000,000 and \$3,000,000	
					RSBZ3	Combination Business/Residence	Legacy code, refer to Property Type field for more information on residential loans with/business. Loans with Original Loan Amount > \$3,000,000	
					RSFRM	Combination Farm/Residence	Loans with Original Loan Amount < \$1,000,000	
					RSFR2	Combination Farm/Residence	Loans with Original Loan Amount between \$1,000,000 and \$3,000,000	
					RSFR3	Combination Farm/Residence	Loans with Original Loan Amount > \$3,000,000	
					RMXUS	Residence with Business	Legacy code, refer to Property Type field for more information on residential loan with/business	
					MULTI	Multifamily (including Co-op Building) 1st Mortgage		
					MUUSE	Multifamily Mixed Use 1st Mortgage	Commercial income <= 20% (suburban) or 35% (urban) of total building income	
					MU2ND	Multifamily and Multifamily Mixed Use 2nd Mortgage	Commercial income <= 20% (surburban) or 35% (urban) of total building income	
					HEALT	Nursing Home, Sr Housing, Assisted Living, Halfway House		
					DORMS	Dormitories		
					CMMTG	Commercial 1st Mortgage	100% of income is from commercial usage	
					CM2ND	Commercial 2nd Mortgage	100% of income is from commercial usage	
					MXUSE	Commercial Mixed Use 1st Mortgage	Commercial income > 20% (suburban) or 35% (urban) of total building income	
					MX2ND	Commercial Mixed Use 2nd Mortgage	Commercial income > 20% (suburban) or 35% (urban) of total building income	
					SBAMT	Small Business Administration Mortgage Loan		
					SBALN	Small Business Administration Loan (No Mortgage)		

Field Identification	Required	Product Type	Position	Type	width	Codes	Description of Codes	Field Description	Field Characteristics
ILBNY Portfolio Code	Req	All	13	Char	4	0010	Member Portfolio - DETAIL	Enter FHLBNY Portfolio Code from legend provided.	
						0040	LSBO (Loans Serviced by Others)	Assign this code to loans serviced by those other than customer	
						0090	File Location	Assign per FHLBNY direction	
						0100	Special Mortgage Programs	Assign per FHLBNY direction	
						0150	Special Property Types	Assign per FHLBNY direction	
						0300	REIT (Real Estate Investment Trust)	Loans are part of a REIT	
						0330	Mortgage Subsidiaries	Loans pledged for customer by wholly owned mortgage subsidiary	
						0360	Investment Subsidiaries	Loans pledged for customer by an investment subsidiary	
						0400	Affiliates	- Loans pledged for customer by an affiliate	
						0800	IBE (International Branch Enterprise)	Loans pledged for customer by an IBE (Puerto Rico only)	
ledge Code	Req	All	17	Char	2	01	Pledged to FHLBNY	(Pledge code "01" is the only code to be used in this field). The file should only contain loans pledged to the FHLBNY. For test files- only loans to be considered for pledging to the FHLBNY should be presented.	
ata "As Of" Date	Req	All	19	Date	8			Enter the Cut-Off Date for the Current File (usually a month-end).	
ban Number	Req	All	27	Char	15			format: MMDDYYYY Enter Unique Customer Loan Number for each Loan.	Must be unique, right justify,
								format: 999999999999999	zero fill left
ank		1	42		1				
<u>-</u>								Indicate whether Loan is a Conventional, FHA, VA, USDA, Puerto Rico	
ote Type Code	Req	All	43	Char	2	01	Conventional WITHOUT MI	Housing Bank and	
						02	FHA	Finance Agency ("PRHA"), Home Equity or SBA Loan. For Conventional	
						02		Loans, indicate whether there is Mortgage Insurance ("MI"). For Home Equity Loans,	
						03	VA	indicate whether	
						04	Conventional WITH MI	closed end loan ("HELCE"), or open end line of credit ("HELOC").	
						05	PRHA		
						06	Home Equity - Closed End Loan - WITHOUT MI		
						07	Home Equity - Closed End Loan - WITH MI		
						08	Home Equity Line of Credit - Open End Loan - WITHOUT MI		
						09	Home Equity Line of Credit - Open End Loan - WITH MI		
						10	SBA		
						11	USDA		
lank			45		1				
urrent Loan Balance	Req	All	46	Num	12			Enter Current Loan Balance.	Decimal in col 55, zero fill left
								format: 999999999999	
lank			58		1				
oan Paid To/Thru Date	Req	All	59	Date	8			Enter the Date the account is paid up to or thru.	
								format: MMDDYYYY	
lank			67		1				
Naturity Date	Req	All	68	Date	8			Enter Maturity Date.	
								format: MMDDYYYY	
ank			76		1				
alloon Flag	Reg	All	77	Char	1	N	Not a Balloon	Indicate whether Loan will have a Balloon Balance due on Maturity Date.	
B	neq			Critic	1	В	Balloon	meter contraction balance due on Maturity Date.	
lank		1	78		1	U			
		1	/0		1			Enter Current Principal and Interest Payment amount. If Interest Only	Desired in set of the fill
urrent P & I Payment	Req	All	79	Num	10			enter Interest payment amount only format: 9999999.99	Decimal in col 86, zero fill left.
lank			89		1				
ayment Type Code	Req	All	90	Char	1	0	Level Amortizing Principal & Interest	Indicate Payment Application Method being used.	
						1	Straight-line Amortization (Constant Principal + Interest)		
						2	Interest Only		
						3	Irregular		
						4	Rule of 78's Amortization		
						5	Interest Only for Initial Period, then Amortizing*	Note: *must complete amortization begin date field also	
ilank		1	91	1		-	, ,		1

Field Identification	Required	Product Type	Position	Туре	Width (Codes	Description of Codes	Field Description Field Characteristics
Payment Frequency Indicator	Req	All	92	Char	2	12	Monthly	Indicate how frequently Loan Payments are scheduled to be made.
								NOTE: If interest and principal payments are scheduled to be made at
						04	Quarterly	different time intervals, use this field for the Interest Payment Frequency. Use Principal
						02	Semi-annually	Payment Frequency
						01	Annually	Indicator field (starting position 1708) for the Principal Payment Frequency.
							Biweekly	
Blank			94		1			
ARM / FRM Plan Code	Req	All	95	Char	2	00	Fixed Rate	Enter ARM / FRM Plan Code from legend provided.
						01	ARM (1YR, 3YR, 5YR, etc.)	
						02	Fixed GPM	
						03	GPARM	
						04	Fixed GEM	
						05	Fixed Bi-weekly	
						07	Fixed RRM	
						09	Hybrid ARM	
						10	GNMA ARM	
						12	Floating Rate	
Blank			97		1			
Hybrid ARM Plan Code	Req	Hybrid ARM	98	Char	3	000	Not a Hybrid ARM Loan	For Adjustable Rate Loan with Fixed Initial Term, enter Hybrid ARM Plan Code from legend provided.
						031	3/1 ARM	
						051	5/1 ARM	
						071	7/1 ARM	
						101	10/1 ARM	
						036	3 /6 ARM	
						056	5/6 ARM	
						076	7/6 ARM	
						106	10/6 ARM	
Blank	Dee		101		1			Enter Current Interest Rate as a Percent. Decimal in col 104, zero fill left
Current Interest Rate	Req	All	102	Num	/			
								format: 99.9999
Blank			109		1			(example: 7.5% is entered as 07.5000)
nterest Collection Code	Req	All	109	Char	1	1	360 Interest in Arrears	Indicate Interest Collection Method being used.
	neg	~	110	Chal	1	2	Interest in Advance	indicate interest concerton Method being used.
							Simple Interest Per Diem	
				1		5		
						4	365 Interest in Arrears	

Field Identification	Required	Product Type	Position Type Width	Codes	Description of Codes	Field Description	Field Characteristics	January 20
ARM Index Code	Req - ARM Loans	ARM	112 Char 3	3 001	3 Month Treasury - Constant Maturity	Enter Adjustable Rate Index from legend provided.		
				002	6 Month Treasury - Constant Maturity			
				003	1 Year Treasury - Constant Maturity			
				004	2 Year Treasury - Constant Maturity			
				005	3 Year Treasury - Constant Maturity			
				006	5 Year Treasury - Constant Maturity			
				093	7 Year Treasury - Constant Maturity			
				007	10 Year Treasury - Constant Maturity			
				008	30 Year Treasury - Constant Maturity			
						LIBOR is anticipated to be phased out. Once loan has transitioned, update		
				009	1 Month LIBOR	index code accordingly		
				094	2 Month LIBOR			
				010	3 Month LIBOR			
				011	6 Month LIBOR			
				012	9 Month LIBOR			
				013	12 Month LIBOR			
	1	1		014	Prime Rate			
				015	National Average Mortgage Contract Rate			
	1	1		016	FHLBNY Advance Rate - Variable			
				017	FHLBNY Advance Rate - 1 Year			
				018	FHLBNY Advance Rate - 2 Year			
				019	FHLBNY Advance Rate - 3 Year			
				020	FHLBNY Advance Rate - 4 Year			
				021	FHLBNY Advance Rate - 5 Year			
				022	FHLBNY Advance Rate - 7 Year			
				023	FHLBNY Advance Rate - 10 Year			
				024	User Defined - YOU MUST SUPPLY DEFINITIONS			
				025	User Defined - YOU MUST SUPPLY DEFINITIONS			
				026	User Defined - YOU MUST SUPPLY DEFINITIONS			
				027	User Defined - YOU MUST SUPPLY DEFINITIONS			
				090	11th District Cost of Funds Index (COFI)			
				091	National Cost of Funds Index (NCOFI)			
				095	1 Year Swap - Constant Maturity			
				092	2 Year Swap - Constant Maturity			
				096	5 Year Swap - Constant Maturity			
				097	10 Year Swap - Constant Maturity			
				098	Fannie Mae - 30 Year			
	1	1		099	Federal Home Loan Bank of Boston			
				102	FHLMC - 15 Year			
				102	FHLMC - 30 Year			
				103	FNMA - 15 Year			
				104	FNMA - 30 Year			
				105	FNMA - 6 Month			
				107 108	Freddie Mac - 30 Year Freddie Mac PMMS - 1 Year			
				108	Freddie Mac PMMS - 1 Year Freddie Mac PMMS - 15 Year			
	1	1						
				110	Freddie Mac PMMS - 30 Year			
				120	SOFR -30 Day Secure Overnight Financing Rate			
	1	1		121	Federal Funds Rate			
				122	SOFR - 90 Day Secure Overnight Financing Rate			
<u> </u>				123	SOFR - 180 Day Secure Overnight Financing Rate	<u> </u>		

Field Identification	Required	Product Type	Position	Туре	Width Codes	Description of Codes	Field Description	Field Characteristics
Blank			115		5			
Sign for Negative Margin	Req - ARM Loans	ARM	120	Char	1		Use to indicate Negative Margin	
Gross Margin	Req - ARM Loans	ARM	121	Num	7		Enter Gross Margin as a Percent.	Decimal in col 123, zero fill left.
							format: 99.9999	
							(example: 2% is entered as 02.0000)	
Blank			128		1			
Periodic Interest Rate Cap	Reg - ARM Loans	ARM	129	Num	7		Enter Periodic Interest Rate Cap as a Percent.	Decimal in col 131, zero fill left
·							format: 99.9999	
							(example: 2% is entered as 02.0000)	
Blank			136		1			
Periodic Interest Rate Floor	Reg - ARM Loans	ARM	137	Num	7		Enter Periodic Interest Rate Floor as a Percent.	Decimal in col 139, zero fill left
renould interest Nate Floor	Rey - ARIVI LUAIIS	ANIVI	157	Num	/			Decimarin cor 135, zero nin lett
							format: 99.9999	
							(example: 2% is entered as 02.0000)	
Blank			144		1			
Periodic Payment Cap	Req - ARM Loans	ARM	145	Num	8		Enter Periodic Payment Cap as a Percent.	Decimal in col 148, zero fill left
							format: 999.9999	
							(example: 7.5% is entered as 007.5000)	
Blank			153		1			
Lifetime Interest Rate Ceiling	Req - ARM Loans	ARM	154	Num	7		Enter Gross Maximum Interest Rate as a Percent.	Decimal in col 156, zero fill left
(Maximum Interest Rate)							format: 99.9999	
							(example: 15% is entered as 15.0000)	
Blank			161	+	1			
Lifetime Interest Rate Floor	Req - ARM Loans	ARM	162	Num	/		Enter Gross Minimum Interest Rate as a Percent.	Decimal in col 164, zero fill left
(Minimum Interest Rate)							format: 99.9999	
							(example: 4% is entered as 04.0000)	
Blank			169		1			
Interest Rate Adjustment Frequency	Req - ARM Loans	ARM	170	Num	3		Enter Interest Rate Adjustment Frequency in MONTHS.	Zero fill left
							format: 999	
Blank			173		1			
Payment Adjustment Frequency	Req - ARM Loans	ARM	174	Num	3		Enter Payment Adjustment Frequency in MONTHS.	Zero fill left
Fayment Aujustment Frequency	Rey - ARIVI LUAIIS	ANIVI	1/4	Num	5			zero milien
							format: 999	
Blank			177		1			
Next Interest Rate Change Date	Req - ARM Loans	ARM	178	Date	8		Enter Next Interest Change Date.	
							format: MMDDYYYY	
Blank			186		1			
Next Payment Change Date	Req - ARM Loans	ARM	187	Date	8		Enter Next Payment Change Date.	
							format: MMDDYYYY	
Blank			195		1			
							Indicate whether Adjustable Rate Loan is in initial "teaser" period (i.e.,	
ARM Teaser Flag	Req - ARM Loans	ARM	196	Char	1 N	No	before first rate	
					Y	Yes	adjustment).	
Blank			197		1			
First Rate Change Date	Req - ARM Loans	ARM	198	Date	8		Enter Date of First Interest Rate Adjustment.	
			100	Sate			format: MMDDYYYY	
Plank			200	-	9			
Blank			206		5			
Negative Amortization Flag	Req - ARM Loans	ARM	215	Char	1 N	No	Indicate whether Loan Documents allow Negative Amortization.	
					Y	Yes		
Blank			216		1			
Negative Amortization Cap	Req - ARM Loans	ARM	217	Num	5		Negative Amortization Cap stated as a Percent.	Decimal in col 220, zero fill left
							format: 999.9	
							(example: 125% is entered as 125.0)	
Blank			222		3			
			1					
							Indicate whether the Loan or a partial interest in the Loan has been sold,	
Participation Flag	Req	All	225	Char	1 N	Not a Participation Loan	or if a partial interest in the Loan has been purchased.	
					Р	Participation Loan		
Blank			226		1			

Field Identification	Required	Product Type	Position	n Type	Width	Codes	Description of Codes	Field Description	Field Characteristics
Investor Code	Loans	Participation	227	Char	9		User Defined	Enter Investor Code - YOU MUST SUPPLY DEFINITIONS.	Left justify
			225						
Blank	Reg - Participation		236		1			FOR PARTICIPATION LOANS ONLY, enter Percent of Loan retained by	
Percent of Loan Retained by Customer	Loans	Participation	237	Num	5			Customer.	Decimal in col 240, zero fill left
								format: 999.9	
								(example: 50% is entered as 050.0)	
Blank			242		1				
Participation Loan Balance	Req - Participation	Barticipation	243	Num	12			Enter Amount of Current Principal Balance retained by Customer IN DOLLARS.	Decimal in col 252, zero fill left.
Participation Loan Balance	Loans	Participation	245	Num	12				
Blank			255		1			format: 9999999999999	
·	Req - Participation							Enter Customer's portion of Current Principal & Interest Payment IN	Desimal in cal 262 rate fill left
Participation P & I Payment	Loans	Participation	256	Num	10			DOLLARS.	Decimal in col 263, zero fill left.
								format: 9999999.99	
Blank			266		1				
Participation Interest Rate	Req - Participation Loans	Participation	267	Num	7			Enter Pass-Through Rate (Interest Rate paid to Purchaser of Participation).	Decimal in col 269, zero fill left.
	Edding	1 di ticipation	207	Num	ŕ			format: 99.9999	
								(example: 6.75% is entered as 06.7500)	
Blank			274		1				
DIdIIK			274		1			Indicate if Loan is secured by a First Mortgage Lien or a Second Mortgage	
Lien Position	Req	All	275	Char	1	1	First Mortgage	Lien.	
						2	Second Mortgage		
Blank			276		1				
oan Purpose Code	Req	All	277	Char	2	01	Purchase	Enter Loan Purpose Code from legend provided.	
						02	No Cash Refinance		
						03	Cash Out Refinance	If unsure of type of Refinance, use "Cash Out"	
						04	Construction	Note: Construction Loans are not eligible collateral	
Blank			279		3	05	Home Equity		
Documentation Level	Reg - Residential	Residential	2/9	Char	3			Indicate Level of Loan Underwriting Documentation.	
	neq nesidential	Residentia	202	Chui	-	F	Full Documentation	Full Income, Assets and Employment Verified	
								Paystubs/W-2 for Income, Bank Statements for Assets and Employment	
						А	Alternative Documentation	Verified	
						0	Lite Documentation	12 to 23 Month Income Verification, Asset Verification and Employment Verified	
						0		1 to 11 Months of Income Verification, Asset Verification and Employment	
						Р	Reduced Documentation	Verified	
						Q	SIVA	Stated Income, Verification Assets and Employment Verified	
						R	SISA	Stated Income, Stated Assets and Employment Verified	
						S	No Ratio	No Income Stated, Asset Verification and Employment Verified	
						т	NINA	No Income, No Assets and Employment Verified	
						Ν	No Documentation	No Income, No Assets and No Employment Verified	
								Indicate who has physical custody of the Loan Documents from legend	
Document Custody Code	Req	All	283	Char	2	01	Customer	provided.	
						02	FHLBNY		
						03	Banco Santander Trust		
						05	US Bank		
						06	State Street Bank		
						07	HSBC Mortgage Company		
						08	Wells Fargo Home Mortgage, Inc.		
						09	Business Archives		
Blank	Req		285		1				

Field Identification	Required	Product Type	Position	туре	Width	Codes	Description of Codes	Field Description	Field Characteristics
Negative Sign for Escrow Balance		All	286	Char	1	L		Use to indicate Negative Escrow Balance	
Escrow Balance		All	287	Num	12	2		Enter Current Escrow Balance.	Decimal in col 296, zero fill left
								format: 999999999999	
Blank			299		1	L			
Total Periodic Payment (PITI)	Req	All	300	Num	10	D		Enter Total Periodic Payment of Principal, Interest, Taxes and Insurance.	Decimal in col 307, zero fill left
								format: 9999999.99	
Blank			310		1	ι			
Servicer Code	Req	All	311	Char	4	1	User Defined	Enter Mortgage Servicer Code - YOU MUST SUPPLY DEFINITIONS	
Blank			315			3			
Gross Service Fee		All	318	Num	5	5		Enter Gross Service Fee as a Percent.	Decimal in col 319, zero fill left
								format: 9.999	
								(example: 25 basis points is entered as 0.250)	
Blank			323		1	7			
Modification or Restriction Code	Req	All	330	Char	1	LN	Not modified or restricted	Indicate if Loan has been Modified or has Restrictions ACCORDING TO THE FOLLOWING PRIORITY:	
						м	Modified	1) Loan has been Modified	
						R	Restricted	2) Loan has Restrictions	
						F	Forbearance	Forbearance must complete the next payment due date field	
Blank			331		1	L			
Capitalization Code		All	332	Char	1	L		Indicate whether any amounts have been/are being capitalized into Principal Balance from	
								legend provided.	
						0	No Capitalization	No amounts have been capitalized into Principal Balance	
						1	Formerly Capitalized	Previous period amounts have been capitalized into Principal Balance	
						2	Presently Capitalized	Amounts currently being capitalized into Principal Balance	
Blank			333		1	L			

Field Identification	Required	Product Type	Position	Туре	Width Codes	Description of Codes	Field Description	Field Characteristics
MI Insurer Code	Reg - Residential	Residential	334	Char	2 00	No MI	Enter MI Insurer code from legend provided.	
		1			33	Amerin Guaranty Corporation (Note 2)		
					31	California Housing Insurance Fund (only CA 1st mtges)	Note 1: May be used for renewals only (i.e., only seasoned mortgages may have this coverage).	
		1				Arch Mortgage Insurance Co. [fka CMG Mortgage Insurance		
		I			38	Company (Note 2)]		
		I			17	Commonwealth Mortgage Assurance Company (Note2)		
					09	Foremost Mortgage Insurance Company (Note 1)	Note 2: May issue policies with monthly mortgage insurance premiums.	
		I			01	General Electric Capital Mortgage Insurance Companies (Note 2)		
		I			16	Home Guaranty Insurance Corporation (Note 1)		
		I			20	Integon Mortgage Guaranty Corporation (Note 1)		
		1			14	Maryland Housing Fund (only MD 1st mtges)		
		1			06	MGIC-Mortgage Guaranty Insurance Corporation (Note 2)		
		1			30	New York City Residential Mortgage Insurance		
		1				Corporation (only Fixed Rate NYC 1st mtges)		
		1			34	Old Republic Insurance Corporation (only HomeStyle		
		1				2nd mtges)		
		1			11	PMI Mortgage Insurance Company (Note 2)		
		1			36	Puerto Rico Housing Bank & Finance Agency (only PR		
		1				1st mtges)		
		1			70	State of New York Mortgage Agency		
		1			13	Republic Mortgage Insurance Company (Note 2)		
		1			24	Triad Guaranty Insurance Company (Note 2)		
		I			35	United Guaranty Credit Insurance Company (only		
		1				HomeStyle 2nd mtges)		
		1			12	United Guaranty Residential Insurance Corporation		
		1				(Note 2)		
		1			19	U. S. Mortgage Insurance Company (Note 1)		
		1			02	Verex Assurance, Incorporated (Note 1)		
		1			22	Vermont Home Mortgage Guaranty Board (only Fixed		
		1				Rate VT 1st mtges & STABLE ARM Plan 1104 with		
		1				LTV <= 90%)		
		1			07	Wisconsin Mortgage Assurance Corporation		
		1			39	Genworth Financial Mortgage Insurance		
		1			40	Radian Group		
		1	1	1				
		I			41	PAMICO Mortgage Insurance Corp.		
					41	PAMICO Mortgage Insurance Corp. Essent Guaranty. Inc		
					42	Essent Guaranty, Inc		
Blank			336		42	Essent Guaranty, Inc		
					42 43	Essent Guaranty, Inc	Enter Amount of Mortgage Insurance Coverage as a Percent of Original	
	Reg - Residential	Residential	336 337	Num	42 43	Essent Guaranty, Inc	Principal Balance.	Decimal in col 340, zero fill left
	Req - Residential	Residential		Num	42 43	Essent Guaranty, Inc	Principal Balance. format: 999.99	Decimal in col 340, zero fill left
MI Percent	Req - Residential	Residential	337	Num	42 43 1 6	Essent Guaranty, Inc	Principal Balance.	Decimal in col 340, zero fill left
MI Percent Blank	Req - Residential		337 343		42 43	Essent Guaranty, Inc	Principal Balance. format: 999.99 (example: 25% is entered as 025.00)	
Blank MI Percent Blank Lender Paid MI	Req - Residential	Residential	337	Num	42 43 1 6 1	Essent Guaranty, Inc	Principal Balance. format: 999.99 (example: 25% is entered as 025.00) Enter Monthly MI Payment as a Percent.	Decimal in col 340, zero fill left Decimal in col 345, zero fill left
MI Percent Blank	Req - Residential		337 343		42 43 1 6 1	Essent Guaranty, Inc	Principal Balance. format: 999.99 (example: 25% is entered as 025.00)	

Field Identification	Required	Product Type	Position	Туре	Width (Codes	Description of Codes	Field Description	Field Characteristics
MI Waived Flag	Req - Residential	Residential	350	Char	2	N Y	No Yes	Indicate whether Mortgage Insurance was waived.	Left justify
Blank			352		1	NR	Not Required	Original LTV <= 80%	
Number of Months Currently Delinquent	Req	All	353	Char	2	00 ## > 00 BB FF	Not Delinquent Number of Months Delinquent on the Data "As Of" Date Borrower in Bankruptcy Loan in Foreclosure	Enter Current Loan Status ACCORDING TO THE FOLLOWING PRIORITY: 1) Loan in Foreclosure 2) Borrower in Bankruptcy 3) Deliverence Status	
Blank			355		1	FF		3) Delinquency Status	
Number of times 30 days delinquent in last 12 months	Req	All	356	Char	2			Enter # of payments that were received 30 or more days after the due date in prior 12 months. format: 99 (example: for Data "As Of" Date of December 31, payments due April 1 and May 1 were both received in June is entered as "02")	Right justify
Blank			358		1				
Delinquency History	Req	All	359	Char	12	0 # > 0	Current # months each payment was delinquent before receipt in prior 12 months	For prior 12 months: if each payment due was received within 30 days after its due date, enter "0". Otherwise, enter # of months each payment was delinquent before receipt. The 1st character represents the oldest due date in the 12 month cycle and the 12th	
								character represents the most recent due date in the 12 month cycle. format: 999999999999 (example: for Data "As Of" Date of December 31, payments due April 1 and May 1 were both received in June is entered as "000210000000")	
Blank			371		1				
Foreclosure Flag	Req	All	372	Char	1	N Y	No Yes	Indicate whether Loan is in Foreclosure.	
Bankruptcy Flag	Req	All	373	Char	1	N Y	No Yes	Indicate whether Borrower is in Bankruptcy.	
Blank			374		1				

Field Identification	Required	Product Type	Position Type Wid	th Codes	Description of Codes	Field Description	Field Characteristics	January 2022
FHLBNY Property Type Code	Req	All	375 Char	2 SF	1 Family	Enter Property Type Code from legend provided.		
				2F	2 Family			
				3F	3 Family			
				4F	4 Family			
				со	Condominium			
				мн	Manufactured Housing			
				PU	Planned Unit Development			
				тн	Townhouse			
				CP	Cooperative			
				FF	1 - 4 Family with Farm			
				FB	1 - 4 Family with Business	Legacy code, refer to Property Type 'RD or XD'		
				MF	Multifamily including Co-op Building			
				MX	Multifamily Mixed Use			
				AL	Assisted Living			
				DM	Dormitory			
				нн	Halfway House including Mentally / Physically Challenged			
				NH	Nursing Home			
				SH	Senior Housing			
				GA	Garage			
				но	Hospital			
				HS	Hospitality including Hotel, Bed & Breakfast			
				нт	Health Care Other including Medical Office			
				IN	Industrial			
				OF	Office			
				RS	Restaurant			
				RT	Retail			
				WH	Warehouse			
				AS	Auto Service			
				BC	Beach Club			
				СН	Church			
				CW	Car Wash			
				DC	Day Care			
				GC	Golf Course			
		ĺ		GS	Gas Station			
		ĺ		MS	Municipal			
		ĺ		СМ	Commercial Other			
		ĺ		сх	Commercial Mixed Use			
		ĺ		RD	Residential 1-4 structure w/ DSCR underwriting	Loans must have Debt Service Coverage Underwriting Analysis		
				XD	Residential 1-4 mixed use w/ DSCR underwriting	Loans must have Debt Service Coverage Underwriting Analysis		

Field Identification	Required	Product Type	Position	Type V	Vidth	Codes	Description of Codes	Field Description	Field Characteristics
Blank			377		1				
Dwner Occupancy Code	Req	All	378	Char	1	Р	Owner Occupied - Primary Residence	Enter Owner Occupancy Code from legend provided.	
					_	S	Owner Occupied - Second Home		
						1	Not Owner Occupied - Investment Property		
						0	Owner Occupied - Commercial		
Blank			379		22	0	owner occupied commercial		
Property Street Number	Req	All	401	Char	5			Enter Property Street Number.	
Property Street Name	Req	All	406	Char	27			Enter Property Street Name.	
Blank	neq		433	Chur	1				
Property City	Req	All	434	Char	11			Enter Property City.	
Blank	neq		445	Chur	8				
Property State Code	Req	All	453	Char	2			Enter Standard U. S. Postal Abbreviation for Property State.	
Blank	Neq		455	Cildi	1				
	Req	All	455	Char	1			Enter basic 5 digit Zip Code for Property Address.	
Property Zip Blank	Ney	All	456	Cildi	52				
Number of Units	Reg - Residential	All	513	Num	52			Enter Number of Units that comprise Property.	Zero fill left
Number of Onits	& Multifamily	All	515	Num	3			format: 999	
	& wuthanny							(example: 2 Family, enter "002")	
Blank			516		8			(example: 2 Panny, enter 002)	
Current LTV	Reg	All	524	Num	5			Enter Current Loan To Value Ratio ("LTV") as a Percent.	Decimal in col 527, zero fill left
			-		-			[Current LTV = Current Loan Amount / Current Appraised Value]	
								format: 999.9	
								(example: (75,000/100,000)*100 = 075.0)	
Blank			529		1				
Original LTV		All	530	Num	5			Enter Original Loan To Value Ratio ("LTV") as a Percent.	Decimal in col 533, zero fill left
								[Original LTV = Original Loan Amount / Original Appraised Value]	
								format: 999.9	
								(example: (75,000/100,000)*100 = 075.0)	
Blank			535		1				
Appraised Value	Req	All	536	Num	12			Enter most recent Appraised Value for Property.	Decimal in col 545, zero fill left.
								format: 999999999999	
Blank			548		1				
Appraised Value Date	Req	All	549	Date	8			Enter Date of Appraisal	
								format: MMDDYYYY	
Blank			557		1				
Purchase Price		All	558	Num	12			Enter most recent Purchase Price for Property.	Decimal in col 567, zero fill left
								format: 99999999999999	
Blank			570		1				
Date of Purchase		All	571	Date	8			Enter Date Property was Purchased.	
								format: MMDDYYYY	
Blank			579		6				
Current Occupancy Ratio	Req - Multifamily	Income Producing	585	Num	F			Enter Current Occupancy Ratio for Multifamily and Commercial Properties as a Percent.	Decimal in col 588, zero fill left
carrent occupancy natio	& Commercial	meome riouucilig	100	Nulli	0			format: 999.99	
	a commercial								
Plank			591		1			(example: 85% is entered as 085.00)	
Blank	Dog Multif			Data	1			Enter Date of Dept Bell used for Current Occurrency Bet/-	
Current Occupancy Ratio Date	Req - Multifamily	Income Producing	592	Date	8			Enter Date of Rent Roll used for Current Occupancy Ratio.	
	& Commercial		I					format: MMDDYYYY	l

Field Identification	Required	Product Type	Position	n Type	Width Code	B Description of Codes	Field Description	Field Characteristics
Blank			600		21			
Current DSCR	Req - Multifamily	Income Producing	621	Num	6		Enter Current Debt Service Coverage Ratio ("DSCR").	Decimal in col 623, zero fill left
	& Commercial						[Current DSCR = Current NOI / Annual Debt Service]	
							format: 99.999	
							(example: 100,000/80,000 = 01.250	
Blank			627		1			
Current DSCR Date	Reg - Multifamily	Income Producing	628	Date	8		Enter Date of Operating Statement used for Current DSCR.	
	& Commercial						format: MMDDYYYY	
Blank			636		1			
Original DSCR	Req - Multifamily	Income Producing	637	Num	6		Enter DSCR from Loan Origination.	Decimal in col 639, zero fill left
	& Commercial						[Original DSCR = Origination NOI / Annual Debt Service]	
							format: 99.999	
							(example: 100,000/80,000 = 01.250	
Blank			643		1			
			_					
Driginal DSCR Date	Req - Multifamily	Income Producing	644	Date	8		Enter Date of Operating Statement used for DSCR from Loan Origination.	
Plank	& Commercial		650		1		format: MMDDYYYY	
Blank	Pog Multiformilu	Income Duraturat	652	N	12		Enter Current Net Operating Income (INOII)	Decimal in col 662, zero fill
Current NOI	Req - Multifamily	Income Producing	653	Num	12		Enter Current Net Operating Income ("NOI").	
Diante	& Commercial			-			format: 99999999999999	
Blank	Dog Multiferri	Income Producing	665	D-t-	1		Enter Date of Onerating Statement word for Compute NO	
Current NOI Date	Req - Multifamily	Income Producing	666	Date	8		Enter Date of Operating Statement used for Current NOI.	
	& Commercial		67.4				format: MMDDYYYY	
3lank			674		1			
Driginal NOI	Req - Multifamily	Income Producing	675	Num	12		Enter NOI from Loan Origination.	Decimal in col 684, zero fill left
Blank	& Commercial		687		1		format: 999999999999	
Sidiik			007		-			
Original NOI Date	Req - Multifamily	Income Producing	688	Date	8		Enter Date of Operating Statement used for NOI from Loan Origination.	
	& Commercial						format: MMDDYYYY	
Blank			696		25			
							Enter the Total Combined Lean To Value Patio ("ITV") giving consideration	Decimal in col 724, zero fill left
							Enter the Total Combined Loan To Value Ratio ("LTV") giving consideration to the first lien & second lien as a Percent. (Origination loan amount of	
Combined Loan To Value	Req - 2nd Liens	2nd Lien-ALL	721	Num	5		Loan 1 + Origination Loan Amount of Ioan 2)/ divided by Appraisal value)	
							format: 999.9	
							(example: [(65,000 + 10000)/100,000]*100 = 075.0)	
Blank			726		1			
Combined DSCR	Req - Multifamily	2nd Lien	727	Num	6		Enter Current DSCR for combined mortgages.	Decimal in col 729, zero fill left
	& Commercial	Income Producing					Current NOI / Current Combined Annual Debt Service	
							format: 99.999	
							(example: 100,000/80,000 = 01.250	
Blank		1	733	+	1			
Combined DSCR Date	Reg - Multifamily	2nd Lien	734	Date	8		Enter Date of Oldest Operating Statement used for Combined DSCR.	
	& Commercial	Income Producing		Suce			format: MMDDYYYY	
Blank	a connertidi		742		1			
Prepayment Restriction Type	Reg - Multifamily	Income Producing	742	Char	1 1 N	No Prepayment Restriction	Indicate Type of Prepayment Restiction from legend provided.	
repayment restriction rype	& Commercial	income Frouduilly	743	Citar	Y	Yield Maintenance	materie rype of rrepayment restriction nom regend provided.	
	a commercial							
					D	Defeasance		
Unite de Deste					P	Fixed / Declining Percentage	Estas andiat data that Barrana a	
Unlock Date		All	744	Date	8		Enter earliest date that Borrower can prepay Loan.	
Blank			752	-	4		format: MMDDYYYY	
5.0		1	, 52				Indicate whether Property is subject to a Groundlease and, if so, whether	
Groundlease	Req - Multifamily	Income Producing	756	Char	1 N	No Groundlease	the Groundlease	
	& Commercial				S	Subordinated Groundlease	is Subordinated or Unsubordinated.	
		1	1		U	Unsubordinated Groundlease		1

Field Identification	Required	Product Type	Position	n Type V	lidth	Codes	Description of Codes	Field Description	Field Characteristics
Blank			757		1				
Recourse	Req - Multifamily,	Income Producing	758	Char	1	Ν	No Recourse	Indicate degree of Recourse to Borrower.	
	Commercial &					F	Full Recourse		
						_			
	1-4 Family with Farm					Р	Partial Recourse		
Disale			750		2	С	Conditional / Exculpatory Recourse		
Blank			759		3			Indicate whether borrower is a bankruptcy-remote Special Purpose Entity	
Mortgagor SPE Flag	Reg - Multifamily	Income Producing	762	Char	1	N	No, Mortgagor IS NOT an SPE	("SPE").	
	& Commercial					Y	Yes, Mortgagor IS an SPE		
Blank			763		1				
								Enter Borrower's Last Name (for individuals) or Borrower's Name (for	
Mortgagor Last Name	Req	All	764	Char	40			corporation, partnership, trust, etc.).	
Mortgagor First Name	Req - Residential	All	804	Char	30			Enter Borrower's First Name (for individuals).	
Mortgagor Middle Name	Req - Residential	All	834	Char	30			Enter Borrower's Middle Name (for individuals).	
Mortgagor Namo Suffix	Rog Residential	All	864	Char	2			Enter Suffix for Borrower's Name, i.e. Sr., Jr., III, etc. (for individuals, if applicable).	
Mortgagor Name Suffix	Req - Residential	All		Criar	3			applicable).	
Blank			867		75				
Mortgagor Self-employed Flag		All	942	Char	1		No	Indicate whether Borrower is self-employed.	
Diante			0.12	+		Y	Yes		
Blank			943		1				
Mortgagor Monthly Income		All	944	Num	12			Enter Borrower's Total Monthly Income.	Decimal in col 953, zero fill left
Diast			055	+	_			format: 999999999999	
Blank		Decidential & Llama	956		1				
Mortgagor's Current Credit Score	Reg - Residential	Residential & Home Equity	957	Char	6			format: 999999	Zero fill left
		Residential & Home			-				
Source of Current Credit Score	Req - Residential	Equity	963	Char	2	01	Equifax BEACON	Enter Source of Credit Score from legend provided.	
						02	Trans Union EMPERICA		
						03	TRW / FICO		
						04	Equifax Delinquency Alert System		
							Trans Union DELPHI		
							TRW / MDS		
							Equifax / The Mortgage Score		
							FNMA Risk Profiler		
							FHLMC Early Indicator Other		
		Residential & Home				10			
Date of Mortgagor's Current Credit Score	Req - Residential	Equity	965	Date	8			format: MMDDYYYY	
Blank			973		1				
		Residential & Home							
Mortgagor's Previous Credit Score	Req - Residential	Equity Residential & Home	974	Char	6			format: 999999	Zero fill left
Source of Previous Credit Score	Reg - Residential	Residential & Home Equity	980	Char	2	use		Enter Source of Credit Score from legend provided above.	
			500		-	above			
						list			
		Residential & Home							
Date of Previous Credit Score	Req - Residential	Equity	982	Date	8			format: MMDDYYYY	
Blank			990	+ $+$	1			Enter Co-Borrower 1's Last Name (for individuals) or Co-Borrower 1's	
Co-Mortgagor 1 Last Name			991	Char	40			Name (for corporation, partnership, trust, etc.).	
					-				
Co-Mortgagor 1 First Name			1031	Char	30			Enter Co-Borrower 1's First Name (for individuals).	
Co-Mortgagor 1 Middle Name			1051	Char	30			Enter Co-Borrower 1's Middle Name (for individuals).	
								Enter Suffix for Co-Borrower 1's Name, i.e. Sr., Jr., III, etc. (for individuals, i	f
Co-Mortgagor 1 Name Suffix			1091	Char	3			applicable).	
Blank			1094	+	11				
Co Martagay 1 Manthly In			1105	Nurr				Enter Co Derrower 1's Total Monthly 's	Desimal in cal 1111 6811-6
Co-Mortgagor 1 Monthly Income			1105	Num	12			Enter Co-Borrower 1's Total Monthly Income. format: 999999999.99	Decimal in col 1114, zero fill left
Diank			1147	+				INTING: 33333333333	
Blank			1117		1				7 611 0
Co-Mortgagor 1's Current Credit Score			1118	Char	6			format: 999999	Zero fill left
Source of Current Credit Score			1124	Char	2	use		Enter Source of Credit Score from legend provided above.	
						above			
	i i	1		1 1		list			1

Field Identification	Required	Product Type	Position	Туре	Width	Codes	Description of Codes Field Description	Field Characteristics
		Residential & Home						
Date of Co Borrower 1 Current Credit Score		Equity	1126	Date	8		format: MMDDYYYY	
Blank			1134	-	1		· · · · · · · · · · · · · · · · · · ·	
Co-Mortgagor 1's Previous Credit Score			1135	Char	6			Zero fill left
Source of Previous Credit Score			1141	Char	2	use	Enter Source of Credit Score from legend provided above.	
						above		
						list		
Date of Previous Credit Score			1143	Date	8		format: MMDDYYYY	
Blank			1151		484			
Mortgage Debt to Income Underwriting Ratio	Dog Decidential	Desidential	1625	Niuma	-		Enter Martinge Debt to Jacome Ratio from Loan Origination or a Descent	Desimal in cal 1628 para fill laft
	Req - Residential	Residential	1635	Num	5		Enter Mortgage Debt to Income Ratio from Loan Origination as a Percent.	Decimar in col 1638, zero fili lett
							[PITI / Total Income]	
							format: 999.9	
							(example: (12,500/50,000)*100 =025.0)	
Total Debt to Income Underwriting Ratio	Req - Residential	Residential	1640	Num	5		Enter Total Debt to Income Ratio from Loan Origination as a Percent.	Decimal in col 1643, zero fill left
	neg nesidentia	nesidentia	10.0		5		[(PITI + other recurring debt) / Total Income]	
							format: 999.9	
							(example: (16,000/50,000)*100 = 032.0)	
Blank			1645		1			
Loan Origination Date	Req	All	1646	Date	8		Enter Loan Closing Date.	
							format: MMDDYYYY	
Blank			1654		1			
Original Loan Amount	Req	All	1655	Num	12			Decimal in col 1664, zero fill left
							format: 99999999.99	
Blank			1667		1			
First Payment Date	Req	All	1668	Date	8		Enter Date the First Installment is / was due.	
							format: MMDDYYYY	
Blank			1676		1			
Original P & I Payment	Req	All	1677	Num	10			Decimal in col 1684, zero fill left
							format: 9999999.99	
Blank			1687		1			
Original Term	Req	All	1688	Num	3		Enter Original Loan Term stated in MONTHS.	Zero fill left
							format: 999	
Blank			1691		1			
					_			
Original Interest Rate	Req	All	1692	Num	7			Decimal in col 1694, zero fill left
			1000		9		format: 99.9999	
Blank			1699		9		Indicate how frequently Principal Payments are scheduled to be made if	
Principal Payment Frequency Indicator		All	1708	Char	2	12	Monthly different from Interest Payments.	
					_		If Interest and Principal are scheduled to be paid at the same time, leave	
						04	Quarterly this field blank.	
						02	Semi-annually	
						01	Annually	
Blank			1710		1	26	Biweekly	
Digitik			1/10		1			
	Req - HELCE & HELOC	All	1711		4		User Defined Enter Program Description Code - YOU MUST SUPPLY DEFINITIONS	
Program Description	ned neede a neede		1715		1			
Blank		Home Equity Open						
Blank	Req - HELOC	Home Equity Open End	1716	Num	12		Enter Maximum Loan Amount approved for HELOC loan.	Decimal in col 1722, zero fill left
Blank Maximum Loan Amount			1716	Num			Enter Maximum Loan Amount approved for HELOC loan. format: 99999999.99	Decimal in col 1722, zero fill left
Blank Maximum Loan Amount		End		Num	12			Decimal in col 1722, zero fill left
Program Description Blank Maximum Loan Amount Blank	Req - HELOC	End Home Equity Open	1716 1728				format: 99999999.99	Decimal in col 1722, zero fill left
Blank Maximum Loan Amount		End	1716	Num Date				Decimal in col 1722, zero fill left

Field Identification	Required	Product Type	Position	Туре	Width	Codes	Description of Codes	Field Description	Field Characteristics
Customer Lien Sequence Indicator	Req - HELCE & HELOC	Home Equity	1738	Char	1		Customer holds both 1st and HELCE/HELOC Mortgages Customer holds HELCE/HELOC Mortgage only; Someone	Indicate Customer Lien Sequence from legend provided.	
l							else holds 1st Mortgage		
						3	Customer holds HELCE/HELOC Mortgage; No 1st Mortgage		
Blank			1739		1				
Original Loan Balance of Senior Lien	Req - HELCE & HELOC	2nd Lien	1740	Num	12			Enter Original Loan Balance of Senior Lien. format: 99999999.99	Decimal in col 1746, zero fill left
Blank			1752		1			1011111.555555555	
Current Loan Balance of Senior Lien	Req - HELCE & HELOC	2nd Lien	1753	Num	12			Enter Current Loan Balance of Senior Lien. format: 99999999.99	Decimal in col 1759, zero fill left
Blank			1765		1				
Amortization Period Begin Date	Req - Interest Only	Interest Only	1766	Date	8			For interest only loans, enter date that Amortization begins. format: MMDDYYYY	
Blank			1774		1				
Next Payment Due Date	Req - HELCE & HELOC	All	1775		8			Enter Next Payment Scheduled Due Date. format: MMDDYYYY	
Blank			1783		1				
Mortgage Identification Number	Req	Residential	1784	Num	18			Enter MER'S Mortgage Identification Number (MIN)	
Mutiple Properties Indicator		All	1803	Char	1	Y N	Yes No	If more than one property is securing loan Yes, if not select 'No"	