

MPF® Program Investor Reporting

Researching Turnaround Reports and Exception Clearing Report Submissions

April 2025



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Training Objectives

- Understand how and when to use an Exception Clearing Report (ECR)
- Learn how to review a Turnaround Report (TAR)
- Receive guidance for researching and correcting reporting errors





Exception Clearing Reports



Exception Clearing Reports (ECR)

The servicer is responsible for completing an ECR whenever a correction needs to be made within the investor's system

Corrections that a servicer is responsible for making do not require the completion and submission of an ECR





The ECR (Form SG403) is found under the *Glossary, Exhibits, and Forms* section of the MPF Guides:

https://www.fhlbmpf.com/mpf-guides/guides

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Products	FHLBanks	Guides	Resources	Education	About Us	Search	C
 » Form SG359: » Form SG360: » Form SG361- » Form SG370- » Form SG400: » Form SG401: 	Loan Modification Cov Servicing Transfer Not X: MPF Xtra Servicing X: MPF Xtra Investor R Loan Workout Plan Temporary Loan Paym	ver Letter Lice Transfer Notice Reporting Change Rec ent Modification Agr	quest eement				
» Form SG402: » Form SG403: » Form SG404:	Borrower Hardship Ce Exception Clearing Re Bidding Instructions	ertification port					



Exception Clearing Reports

PFI Number: 1234 Servicer Name: A Printed Name of Employee Completing Form: Mary Jones	nyBank USA						
Title: Loan Servicing Rep En Phone Number: 312.444.4444 Da Choose on of each categories per form: Remittance Type: Actual/Actual Actual/Actual Scheduled/Scheduled	nail: MJones@myemail.com te Submitted: nal nent MBS	*IF NO M	PF EXCEPTIONS: FO				
MPF Loan Number Exception Type Exception Date	Explanation of Difference	Next Due Date / Actual En Liquidation Date Balance	nding Scheduled Ending ce Balance				
	Supporting Documentation Required (i.e. Lo Amortization Sche Months Tab)	n ban edule Curtailment Amount (1	Curtailment Date Curtailm	nent Amount Curtailment Date	Curtailment Amount 3	Curtailment Date 3	Date Entered



Features of the ECR

Drop down opt

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optio	ns	for e	as	sy se	elec	tio	n	1	MPF Loan Nu	ımber	Exception T	уре	Exception	Date		Explanation	of Difference		Next Due Date Liquidation Da
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		icaai	-		pier														
														-		1			+
									~										
EXAMPLES																		1	
Scheduled/Sche	duled																	+	
Loan Number		Payment Date	Begi	n Sched Bal	Int Rate	SF Rate	Payment	Gross Int	Service Fee	Net Int	Principal	Curt	ailment Amt	Curt Int	Endin	g Sched Bal	Ending Act Ba		
	123456	5/1/2018	\$	84,543.07	0.03500	0.00250	\$ 847.85	\$ 246.58	\$17.61	\$ 228.97	\$ 601.27	\$	200.00	\$ 0.58	\$	83,741.22	\$ 83,741.22		
	123456	6/1/2018	\$	83,741.22	0.03500	0.00250	\$ 847.85	\$ 244.25	\$17.45	\$ 226.80	\$ 603.60				\$	83,137.62	\$ 83,137.62		
Actual/Actual																			
Loan Number		Payment Date	Begi	n Act Bal	Int Rate	SF Rate	Payment	Gross Int	Service Fee	Net Int	Principal	Curt	ailment Amt	Curt Int	Endin	g Act Bal			
	123456	5/1/2018	\$	84,543.07	0.03500	0.00250	\$ 847.85	\$ 246.58	\$17.61	\$ 228.97	\$ 601.27	\$	200.00		\$	83,741.80			
	123456	6/1/2018	\$	83,741.80	0.03500	0.00250	\$ 847.85	\$ 244.25	\$17.45	\$ 226.80	\$ 603.60	\$	-		\$	83,138.20			
	123456	7/1/2018	\$	83,138.20	0.03500	0.00250	\$ 847.85	\$ 242.49	\$17.32	\$ 225.17	\$ 605.36	\$	-		\$	82,532.84		-	
PFI Loan History	,																	-	
Loan Number		Payment Date	Begi	n Sched Bal	Int Rate	SF Rate	Payment	Gross Int	Service Fee	Net Int	Principal	Curt	ailment Amt	Curt Int	Endin	g Sched Bal	Ending Act Ba	i l	
		,	3.													•			



ECR Example

Here is an example of a loan that is out of balance on the Turnaround Report (TAR)

The reason is due to misapplication of curtailments within the Master Servicer's system

Nbr of Months	Loan Nbr	P&I	Note Rate	Serv Fee Rate	Prin Amt	Interest Amt	Curt Amt	Curt Int	Prin Adj Amt	Liq Amt	Act End Bal	Sch BorrNe End DueDt Bal	xt Paid in Full Dt	Act Code
Investor	1 0001949699	1,503.07	3.2500	0.25	1,572.85	1,323.04	93.86	0.00	0.00	0.00	263,333.29	0.00 01/01/2	0	0
Servicer	598130	1,503.07	3.2500	0.00	1,572.97	1,322.92	93.86	0.00	0.00	0.00	263,333.17	0.00 01/01/2	0	
Difference		0.00	0.0000	0.25	-0.12	0.12	0.00	0.00	0.00	0.00	0.12	0.00		

		Interest Rate:	3.2500%		PFI Applic	ation	Master Se	rvicer App	lication		Ln #	1949699	
		P&I Constant:	\$1,503.07				P8	Constant:	1,503.07		PFI #		
		S/F	0.00250								Remit Type	A/A	
Due Date	Principal	Gross Interest	SF	Net Interest	Curtailment	Prin Bal	Due Date	Principal	Gross Interest	SF	Net Interest	Curtailment	Prin Bal
						\$265,000.00							265,000.00
11/01/19	785.36	717.71	55.21	662.50	46.93	264,167.71	11/01/19	785.36	717.71	55.21	662.50		264,214.64
12/01/19	787.62	715.45	55.03	660.42	46.93	263,333.16	12/01/19	787.49	715.58	55.04	660.54	93.86	263,333.29
rounding	(0.01)					263,333.17							
	1,572.97	1,433.16	110.24	1,322.92	93.86			1,572.85	1,433.29	110.25	1,323.04	93.86	
	1,572.85	1,433.29	110.25	1,323.04	93.86								
Diff:	0.12	(0.13)	(0.01)	(0.12)	0.00								
Prin Adj	0.12												
Int Adj	(0.12)												



Enter the Loan Number

Place the MPF loan number that needs correcting from the TAR into the MPF Loan Number field

The Servicer loan number is optional

loan needs m the 1PF field oan		P T C	PFI Number Printed Nam itle: Loa Phone Num Choose on o Choose o	te of Emplo an Servic ber: 312 of each cate tance Type: tual/Actual tual/Actual Si heduled/Sche	ing Rep 2.444.4444 egories per fo ngle duled	ing Form: [Servicer Name: Mary Jones Product Product MPF Tradi MPF Stra MPF Gove	AnyBank L Email: MJo Date Submitted tional	ISA nes@myemail.	.com	*	IF NO MPF I	ΞX		
ional		1	MPF Loai 943960 / 59	n Number 98130	Exceptio	on Type	Exception Date	Expl	anation of Differer	nce Li	ext Due Date / quidation Date	Actual Ending Balance			
Nbr of Months	Loan Nbr	P&I	Note Rate	Serv Fee Rate	Prin Amt	Interes Am	t Curl t And	t Curt Int	Prin Adj Amt	Liq Amt	Act End Bal	Sch 8 End 1 Bal	BorrNext DueDt	Paid in Full Dt	Act Code
nvestor 1	1943960	1,503.07	3.2500	0.25	1,572.85	1,323.0	93.8	6 0.00	0.00	0.00	263,333.29	0.00	01/01/20		0
ervicer	598130	1,503.07	3.2500	0.00	1,572.97	1,322.9	92 93.8	6 0.00	0.00	0.00	263,333.17	0.00	01/01/20		
ifference		0.00	0.0000	0.25	-0.12	0.1	12 0.0	0 0.00	0.00	0.00	0.12	0.00			



Exception Type

Click on the dropdown box for *Exception Type* and select the appropriate reason

PFI Number: 1234	Servicer Name: AnyBank	USA				
Printed Name of Employee Completing Form:	Mary Jones					
Title: Loan Servicing Rep	Email: MJ	ones@myemail.com				
Phone Number: 312.444.4444	Date Submitte	ed:		*IF NO MPF EX	CEPTIONS: FC	RM DOES
Choose on of each categories per form: Remittance Type:	Product					
Actual/Actual Single	MPF Xtra					
Scheduled/Scheduled	MPF Government MBS	Exception Type	Exception Dat	te		
		Curtailment Error Payment Error	-			
		Payoff Error Amortization Schedule		Actual Ending	Scheduled Endina	Number of
MPF Loan Number Exception Type	Exception Date Exp	planation of Difference	Liquidation Da	te Balance	Balance	Months
1943960 / 598130 Curtailment Error	▼					



Enter the Exception Date

MPF Loan 1 1943960 / 598

The *Exception Date* reflects the turnaround report that you are using to research your exceptions

			Servie Servicer No Cycle Date	Cer Tur umber - 4457 e - 12/01/201	naro "	und	I - Init	tial F	Report				Run LSV	Date 12/16/20 TRNARNDF	19 6:03:03 AM	Computersh	Ire
			Nbr o Months	f Loan s Nbr	P&I	Note Rate	Serv Fee Rate	Prin Amt	Interest Amt	Curt Amt	Curt Int	Prin Adj Amt	Liq Amt	Act End Bal	Sch Borr End DueD Bal	ext Paid in t Full Dt	Act Code
		4	457	Community I	Bank Of Tr	enton		1	MPF Program								
		i.	nvestor	3 0001943960	834.57	3.6250	0.25	283.56	513.01	15.43	0.00	0.00	0.00	182,105.73	0.00 01/01/	20	0
		s	ervicer	40029-5001	834.57	3.6250	0.00	283.54	513.03	15.43	0.00	0.00	0.00	182,110.08	0.00 01/01/	20	
		D	ifference		0.00	0.0000	0.25	0.02	-0.02	0.00	0.00	0.00	0.00	-4.35	0.00		
		I	nvestor	1 0001852806	1,115.78	4.6250	0.25	460.61	619.76	0.00	0.00	0.00	0.00	169,529.46	0.00 12/01/	19	0
		s	ervicer	27367-5001	1,115.78	4.6250	0.00	460.61	596.62	0.00	0.00	0.00	0.00	169,529.46	0.00 12/01/	19	
		D	ifference		0.00	0.0000	0.25	0.00	23.14	0.00	0.00	0.00	0.00	0.00	0.00		
		I	nvestor	1 0001905898	794.42	0.0000	0.25	0.00	636.92	0.00	0.00	0.00	165,678.35	0.00	0.00	11/08/19	60
													166,357.71	0.00	0.00 11/01/	19 11/08/19	60
													-679.36	0.00	0.00		
													0.00	263,333.29	0.00 01/01/	20	0
													0.00	263,333.17	0.00 01/01/	20	
													0.00	0.12	0.00		
			1 🖌 👘					N	ext Due Dat	e/	Actual	Ending	0.00	179,898.50	0.00 01/01/	20	0
lumber	Exception Type	Exception Date		Explanatio	on of Diff	ferenc	e	Lie	quidation D	ate	Bala	ince	0.00	179,898.47	0.00 01/01/	20	
130	Curtailment Error	12/16/2019											0.00	0.03	0.00		
													-679.36	-4.20	0.00		
													1				



What is Causing the Difference?





Explanation of Difference

MPF Loan Number	Exception Type	Exception Date	Explanation of Different	ence	Next Due Date / Liquidation Date
1943960 / 598130	Curtailment Error	12/16/2019	Curtailment Interest Difference		

		Interest Rate:	3.2500%		PFI Applic	ation	Master Se	rvicer App	lication		Ln #		
		P&I Constant:	\$1,503.07				P8	Constant:	1,503.07		PFI #		
		S/F	0.00250								Remit Type	A/A	
Due Date	Principal	Gross Interest	SF	Net Interest	Curtailment	Prin Bal	Due Date	Principal	Gross Interest	SF	Net Interest	Curtailment	Prin Bal
						\$265,000.00							265,000.00
11/01/19	785.36	717.71	55.21	662.50	46.93	264,167.71	11/01/19	785.36	717.71	55.21	662.50		264,214.64
12/01/19	787.62	715.45	55.03	660.42	46.93	263,333.16	12/01/19	787.49	715.58	55.04	660.54	93.86	263,333.29
rounding	(0.01)					263,333.17							
	1,572.97	1,433.16	110.24	1,322.92	93.86			1,572.85	1,433.29	110.25	1,323.04	93.86	
	1,572.85	1,433.29	110.25	1,323.04	93.86								
Diff:	0.12	(0.13)	(0.01)	(0.12)	0.00								
Prin Adj	0.12												
Int Adj	(0.12)												



Next Due Date/Liquidation Date Actual Ending Balance





Number of Months

The total number of consecutive months the loan has been on the turnaround report

Numbe Mont	er of ths	Supp Docum Required Amortizatio	oorting lentation l (i.e. Loan on Schedule ab)	Curt	tailmen 1	t Amount	Curtailment Date	Curta	ilment Amour 2	nt Curtail	ment Date 2	Curtailment Amount 3	Curtailment Da 3	ate	Date Entered
	1			-				-							
								-							
Ni Mo	br of onths	Loan Nbr	P&I	Note Rate	Serv Fee Rate	Prin Amt	Interest Amt	Curt Amt	Curt Int	Prin Adj Amt	Liq Amt	Act End Bal	Sch BorrNext End DueDt Bal	Paid in Full Dt	Act Code
Investor	1	0001949699	1,503.07	3.2500	0.25	1,572.85	1,323.04	93.86	0.00	0.00	0.00	263,333.29	0.00 01/01/20		0
Servicer		598130	1,503.07	3.2500	0.00	1,572.97	1,322.92	93.86	0.00	0.00	0.00	263,333.17	0.00 01/01/20		
Difference	e		0.00	0.0000	0.25	-0.12	0.12	0.00	0.00	0.00	0.00	0.12	0.00		



Supporting Documentation



Supporting Documentation Example

Supporting Documentation	Histo	огу	Devenent Det	Per	in Act Del		o CE Data	Deument	Crease Int	0	union Eng	Net let	Dringing	Custeile		Cust lat	Ending	Act Del		
Required (i.e. Loar	1 per	r	ayment Date	e Beg	gin Act Bai	Int Kat	e SF Rate	Payment	Gross Int	56	ervice ree	Net Int	Principal	Curtaiir	nent Amt	Curt Int	Enaing	Act Bal		Opti
mortization Schedu	ıle	1949699	11/1/2019	\$	265,000.00	0.0325	0.0025	\$1,503.07	\$ 717.71	\$	55.21	\$662.50	\$785.36	\$	46.93		\$	264,167.71		1
Tah)		1949699	12/1/2019	\$	264,167.71	0.0325	0.0025	\$1,503.07	\$ 715.45	\$	55.03	\$660.42	\$787.62	\$	46.93		\$	263,333.16		
Tabj	_		rounding	\$	263,333.16	0.0325	0.0025	\$1,503.07	•				\$ (0.01)				\$	263,333.17		
\$				_			_			-										
_	F	-	Interest R	ate:	3 250	0%	-	PEL Applic	ation		Master Se	ervicer A	nnlication				ln#	1949699		
			P&I Cons	tant:	\$1,503	.07		TTT Applie	ution		Pa	&I Consta	nt: 1	,503.07			PFI#	1040000		_
			S/F		0.002	250										Rem	it Type	A/A		
	Due Date	e Principal	Gross Int	erest	SF	Ne	t Interest	Curtailment	Prin Bal		Due Date	Principal	Gross I	nterest	SF	Net In	terest	Curtailment	Prin Bal	
	_	_							\$265,000.00										265,000.0	0
	11/01/1	9 785.3	36 71	7.71	55.	.21	662.50	46.93	264,167.71		11/01/19	785.3	36	717.71	55.21	(562.50		264,214.6	4
	12/01/1	9 787.6	52 71	5.45	55.	.03	660.42	46.93	263,333.16		12/01/19	787.4	9	715.58	55.04	L (660.54	93.86	263,333.2	9
	rounding	(0.0)1)						263,333.17						-					
		1,572.9	1.43	3.16	110.	24	1.322.92	93.86				1,572.8	35 1	,433.29	110.25	5 1.3	323.04	93.86		
		1,572.8	35 1,43	3.29	110.	25	1,323.04	93.86	Or	sti	on									
	Diff:	0.1	12 (0.13)) (0.	.01)	(0.12)	0.00		л. -										
	-									2										
	Prin Adi	0.1	12												_					
	Int Adi	(0.1	12)																	
		1								1										
																		_		
					Instructions		Exception	on Reques	t Form	An	nortizati	on Sche	dule	Exam	oles	(+)			



Curtailment Amount and Curtailment Date Fields

		Interest Rate:	3.2500%		PFI	Applic	ation	Master Se	ervicer App	lication		Ln #	194969	9
		P&I Constant:	\$1,503.07					P	& Constant:	1,503.07		PFI #		
		S/F	0.00250									Remit Type	A/A	
Due Date	Principal	Gross Interest	SF	Net Interest	Curta	ilment	Prin Bal	Due Date	Principal	Gross Interest	SF	Net Interest	Curtailmen	Prin Bal
							\$265,000.00							265,000.00
11/01/19	d 785.36	717.71	55.21	662.50	С	46.93	264,167.71	11/01/19	785.36	717.71	55.21	662.50		264,214.64
12/01/19	f 787.62	715.45	55.03	660.42	е	46.93	263,333.16	12/01/19	b 787.49	715.58	55.04	660.54	a 93.8	263,333.29
rounding	(0.01)						263,333.17							
	1,572.97	1,433.16	110.24	1,322.92		93.86			1,572.85	1,433.29	110.25	1,323.04	93.8	5
	1,572.85	1,433.29	110.25	1,323.04		93.86								
Diff:	0.12	(0.13)	(0.01)	(0.12)		0.00								
Prin Adj	0.12													
Int Adj	(0.12)													

Curtailment Amount 1	Curtailment Date 1	Curtailment Amount 2	Curtailment Date 2	Curtailment Amount 3	Curtailment Date 3	Date Entered
(\$93.86)	12/01/2019	\$46.93	11/01/2019	\$46.93	r 12/01/2019	
a	b	C	d	e	T	
	~					



Date Entered Field

Enter the date the ECR is being uploaded into ServicerConnect

Number of Months	Supporting Documentation Required (i.e. Loan Amortization Schedule Tab)	Curtailment Amount 1	Curtailment Date 1	Curtailment Amount 2	Curtailment Date 2	Curtailment Amount 3	Curtailment Date 3	Date Entered
1	YES	(\$93.86)	12/01/2019	\$46.93	11/01/2019	\$46.93	12/01/2019	12/17/2019



The Exception Clearing Report

Nbr o Month	of is	Loan Nbr	P&I	Note Rate	Serv Fee Rate	Prin Amt	Interest Amt	Curt Amt	Curt Int	Prin Adj Amt	Liq Amt	Act End Bal	Sch BorrNext End DueDt Bal	Paid in Full Dt	Act Code
Investor	1	1943960	1,503.07	3.2500	0.25	1,572.85	1,323.04	93.86	0.00	0.00	0.00	263,333.29	0.00 01/01/20		0
Servicer		598130	1,503.07	3.2500	0.00	1,572.97	1,322.92	93.86	0.00	0.00	0.00	263,333.17	0.00 01/01/20		
Difference			0.00	0.0000	0.25	-0.12	0.12	0.00	0.00	0.00	0.00	0.12	0.00		

MPF Loan Number	Exception Type	Exception Date	Explanation of Difference	Next Due Date / Liquidation Date	Actual Ending Balance	Scheduled Ending Balance	Number of Months
1943960 / 598130	Curtailment Error	12/16/2019	Curtailment Interest Difference	01/01/2020	\$263,333.17		1

Supporting Documentation Required (i.e. Loan Amortization Schedule Tab)	Curtailment Amount	Curtailment Date	Curtailment Amount 2	Curtailment Date 2	Curtailment Amount 3	Curtailment Date 3	Date Entered
YES	(\$93.86)	12/01/2019	\$46.93	11/01/2019	\$46.93	12/01/2019	12/17/2019



oan History		autore Data	Per	in Ast Dal	Int Data	CE Data	Devenent	Crease Int	Contine Free	Not lat	Dringing	Custella		Curt Int I	E a dia a	Act Del	
Number	P	ayment Date	Deg	In Act Dal	Int Rate	SF Rate	Payment	Gross Int	Service Fee	ivet int	Principal	Curtaiin	ient Amt		Enaing	Act Dal	
1	949699	11/1/2019	\$	265,000.00	0.03250	0.00250	\$1,503.07	\$ 717.71	\$ 55.21	\$662.50	\$785.36	\$	46.93		\$	264,167.71	Opti
1	949699	12/1/2019	\$	264,167.71	0.03250	0.00250	\$1,503.07	\$ 715.45	\$ 55.03	\$660.42	\$787.62	S	46.93		\$	263,333.16	1
		rounding	\$	263,333.16	0.03250	0.00250	\$1,503.07				\$ (0.01)				\$	263,333.17	
				0.05												1010000	
		Interest Ra	ate:	3.25	07		PFI Applica	ation	Master S	ervicer Ap	plication	502.07		_	Ln #	1949699	
		S/F	ant.	\$1,50 0.00	250				F	& Constan	. 1,	,503.07		Remit	Type	Δ/Δ	
Due Date	Principal	Gross Inte	erest	SF	Net	Interest	Curtailment	Prin Bal	Due Date	Principal	Gross I	nterest	SF	Net Inte	erest	Curtailment	Prin Bal
								\$265,000.00									265,000.00
11/01/19	785.3	6 717	7.71	55	.21	662.50	46.93	264,167.71	11/01/19	785.36	5	717.71	55.21	66	62.50		264,214.64
12/01/19	787.6	2 715	5.45	55	.03	660.42	46.93	263,333.16	12/01/19	787.49)	715.58	55.04	66	60.54	93.86	263,333.29
rounding	(0.0	1)						263,333.17			-						
	1,572.9	7 1,433	3.16	110	.24 1,	322.92	93.86			1,572.85	5 1	,433.29	110.25	1,32	23.04	93.86	
	1,572.8	5 1,433	3.29	110	.25 1,	323.04	93.86										
Diff:	0.1	2 (0).13)	(0	.01)	(0.12)	0.00				_			_			
								0	otion		-			_			
Prin Adj	0.1	2															
Int Adi	(0.1	2)							2								

Instructions

Exception Request Form

Amortization Schedule

Examples



Second Option, Same Outcome

Nb Mor	or of oths	Loan Nbr	P&I	Note Rate	Serv Fee Rate	Prin Amt	Interest Amt	Curt Amt	Curt Int	Prin Adj Amt	Liq Amt	Act End Bal	Sch BorrNext End DueDt Bal	Paid in Full Dt Co	Act de
Investor	1	1943960	1,503.07	3.2500	0.25	1,572.85	1,323.04	93.86	0.00	0.00	0.00	263,333.29	0.00 01/01/20		0
Servicer		598130	1,503.07	3.2500	0.00	1,572.97	1,322.92	93.86	0.00	0.00	0.00	263,333.17	0.00 01/01/20		
Difference			0.00	0.0000	0.25	-0.12	0.12	0.00	0.00	0.00	0.00	0.12	0.00		

MPF Loan Number	Exception Type	Exception Date	Explanation of Difference	Next Due Date / Liquidation Date	Actual Ending Balance	Scheduled Ending Balance	Number of Months
1943960 / 598130	Curtailment Error	12/16/2019	Curtailment(s) Reversed	01/01/2020	\$263,333.17		1
1943960 / 598130	Curtailment Error	12/16/2019	Missed Curtailment(s)	01/01/2020	\$263,333.17		1

Supporting Documentation Required (i.e. Loan Amortization Schedule							
Tab)	Curtailment Amount 1	Curtailment Date 1	Curtailment Amount 2	Curtailment Date 2	Curtailment Amount 3	Curtailment Date 3	Date Entered
YES	\$93.86	12/01/2019					12/17/2019
YES	\$46.93	11/01/2019	\$46.93	12/01/2019			12/17/2019



Uploading ECRs

Use the proper naming convention when uploading ECRs into the ServicerConnect website

MPF Traditional & MPF Gov't MBS ECRs

ECR File Name Example:

ECR_c123456_MMYYYY

Submit only one ECR per month for all loans needing corrections

MPF Xtra[®] ECRs

ECR File Name Example:

ECR_File Name_MMDDYYYY

Submit ECRs daily as loans appear on the initial TAR

An ECR does not have to be submitted if there are no exceptions to correct within the Master Servicer's system

The MMDDYYYY must be equal to the month/day/year the file is being uploaded: Example: ECR_c123456_04152025

The Master Servicer provides Servicers a file name which begins with the letter 'C' followed by a series of digits. c123456 shown above is an example only



Identifying TAR Exceptions & Clearing Exceptions



Example 1: Turnaround Report

Let's review an iTAR...

Servicer Turnaround - Initial Report

Run Date 1/6/2020 10:03:13 AM LSVTRNARNDI

Cycle Date - 01/01/2020

Servicer Number -

M	lbr of Lonths	.oan Nbr	P&I	Note Rate	Serv Fee Rate	Prin Amt	Interest Amt	Curt Amt	Curt Int	Prin Adj Amt	Liq Amt	Act End Bal	Sch Bor End Due Bal	rNext Paid in Dt Full D	n Act t Code
							MPF Progra	im							
Investor	4	83	4.57	3.6250	0.25	284.46	512.17	15.43	0.00	0.00	0.00	181,805.84	0.00 02/0	1/20	0
Servicer		83	4.57	3.6250	0.00	284.46	512.17	15.43	0.00	0.00	0.00	181,805.88	0.00 02/0	1/20	
Difference	e		0.00	0.0000	0.25	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00		
Investor	2	1,11	5.78	4.6250	0.25	926.56	1,234.46	0.00	0.00	0.00	0.00	168,602.90	0.00 02/0	1/20	0
Servicer		1,11	5.78	4.6250	0.00	923.00	1,237.83	0.00	0.00	0.00	0.00	169,067.07	0.00 02/0	1/20	
Difference	e		0.00	0.0000	0.25	3.56	-3.37	0.00	0.00	0.00	0.00	-464.17	0.00		
Investor	2	1,50	3.07	3.2500	0.25	0.00	0.00	0.00	0.00	0.00	0.00	263,333.29	0.00 01/0	1/20	0
Servicer		1,50	3.07	3.2500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	263,333.17	0.00 01/0	1/20	
Difference	e		0.00	0.0000	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00		
Investor	2	79	8.58	3.3750	0.25	292.62	468.48	9.42	0.00	0.00	0.00	179,596.46	0.00 02/0	1/20	0
Servicer		79	8.58	3.3750	0.00	292.61	468.49	9.42	0.00	0.00	0.00	179,596.44	0.00 02/0	1/20	
Difference	e		0.00	0.0000	0.25	0.01	-0.01	0.00	0.00	0.00	0.00	0.02	0.00		
Investor	1 000194	3293 1,35	9.46	3.8750	0.25	859.24	1,739.70	81.08	0.00	0.00	0.00	287,225.28	0.00 02/0	1/20	0
Servicer		1,35	9.46	3.8750	0.00	859.37	1,739.58	81.08	0.00	0.00	0.00	287,225.15	0.00 02/0	1/20	
Differenc	e		0.00	0.0000	0.25	-0.13	0.12	0.00	0.00	0.00	0.00	0.13	0.00		
Total Loa	n Differences		5			3.44	-3.26	0.00	0.00	0.00	0.00	-463.94	0.00		



Example 1: Research Support

Servicer Payment History

Investor Payment History



Using the amortization chart, we can identify the cause of the exception



Example 1: Exception Clearing Report

Incorrect Application of Curtailments

MPF Loan Number	Exception Type	Exception Date	Exp	planation of Difference		Next Due Da Liquidation	ate / Date	Actual Ending Balance	Scheduled End Balance	ing Number of Months
1943293	Curtailment Error	01/06/2020	Curtailment In	terest Difference		02/01,	/2020	\$287,225	.15	1
Supporting Documentation Required (i.e. Loan Amortization Schedu	ı ile									
Tab)	Curtailment Ar	nount 1 Curtaili	ment Date 1	Curtailment Amount 2	Curtail	ment Date 2	Curtai	Iment Amount 3	Curtailment Date 3	Date Entered
YES		(\$81.08)	01/01/2020	\$40.54		12/01/2019		\$40.54	01/01/2020	01/13/2020



Example 1: Exception Clearing Report

Loan Histor	y																	
n Number		Payment Date	Beg	in Act Bal	Int Rate	SF Rate	Payment	Gross Int	S	ervice Fee	Net Int	Principal	Curtail	ment Amt	Curt Int	Endin	g Act Bal	
	1943293	12/1/2019	Ś	288,165,60	0.03875	0.00250	\$1,359,46	\$ 930.53	S	60.03	\$870.50	\$428.93	S	40.54		S	287,696,13	Optio
	1943293	1/1/2020	\$	287,696.13	0.03875	0.00250	\$1,359.46	\$ 929.02	\$	59.94	\$869.08	\$430.44	\$	40.54		\$	287,225.15	1
																		· -
									-									
		Interest Ra	ate:	3.875	0%	1	PFI Applica	ation		Master S	ervicer Ap	plication				Ln #	1943293	
_		P&I Const	ant:	\$1,359	.46					P	&I Constan	t: 1	,359.46			PFI #		
		S/F		0.002	250										Rem	it Type	A/A	
Due Date	Principa	I Gross Inte	erest	SF	Net	Interest	Curtailment	Prin Bal		Due Date	Principal	Gross I	nterest	SF	Net In	terest	Curtailment	Prin Bal
								\$288,165.60										288,165
12/01/19	428.	.93 930	0.53	60	.03	870.50	40.54	287,696.13		12/01/19	428.9	3	930.53	60.03	3 8	70.50		287,736
01/01/20	430.	.44 929	0.02	59	.94	869.08	40.54	287,225.15		01/01/20	430.3	1	929.15	59.95	5 8	69.20	81.08	287,225
-	859	37 1.859	.55	119	.97 1.	739.58	81.08				859.24	4 1	.859.68	119.98	3 1.7	39.70	81.08	
-	859.	24 1,859	.68	119	.98 1,	739.70	81.08						,					
Diff:	0.	.13 (0).13)	(0	.01)	(0.12)	0.00											
-								On	otic	on l								
Prin Adj Int Adj	0. (0.	.13 .12)							2									
► In:	struction	s Exceptio	n Re	quest Form	Amor	tization	Schedule	Examples		(+)						: [•	
	struction						Schedule	Examples		J	-	-	-	-	-	: [

Amortization Schedule – Supporting documentation to be entered on the amortization tab of the ECR



Example 2: Turnaround Report

Payoff Error – Action Code 60

Investor	1	4567	409.41	4.3750	0.25	487.47	911.71	0.00	0.00	0.00	67,400.62	0.00	0.00	12/29/23	60
Servicer		031590	409.41	4.3750	0.25	487.47	709.59	63,871.82	0.00	0.00	3,528.80	0.00	0.00 01/01/24	12/29/23	60
Difference			0.00	0.0000	0.00	0.00	202.12	-63,871.82	0.00	0.00	63,871.82	0.00	0.00		



Example 2: Research Support

There are two different responses to this exception based on the MPF loan product

		Interest Rate:	4.3750%		PFI Applica	ation		FNMA pay	/off			Ln #			
		P&I Constant:	\$409.41					P8	Constant:	409.41		PFI #			
		S/F	0.00250									Remit Type	A/A		
Due Date	Principal	Gross Interest	SF	Net Interest	Curtailment	Payoff	Prin Bal	Due Date	Principal	Gross Interest	SF	Net Interest	Curtailment	Payoff	Prin Bal
							\$67,888.09								67,888.09
10/01/23	161.90	247.51	14.14	233.37			67,726.19	10/01/23	161.90	247.51	14.14	233.37			67,726.19
11/01/23	162.48	246.92	14.11	232.81			67,563.71	11/01/23	162.48	246.92	14.11	232.81			67,563.71
12/01/23	163.08	246.33	14.08	232.25	63,871.82		3,528.80	12/01/23	163.08	246.33	14.08	232.25			67,400.62
12/29/23		11.84	0.68	11.17		3,528.80	0.00	12/29/23		226.21	12.93	213.28		67,400.62	0.00
	487.47	752.60	43.01	709.59	63,871.82	3,528.80			487.47	966.96	55.25	911.71	0.00	67,400.62	
	487.47	966.96	55.25	911.71	0.00	67,400.62									
Diff:	0.00	(214.36)	(12.25)	(202.11)	63,871.82	(63,871.82)									
Prin Adj	0.00														
Int Adj	(202.11)														



Example 2: MPF Xtra Resolution

Calculating Interest on a Payoff

In accordance with <u>C-1.1-01, Servicer Responsibilities for Processing Mortgage Loan Payments</u>, the servicer must calculate the amount of interest charged to the borrower

• based on the UPB of the mortgage loan,

- as of the LPI date, and
- using the current interest accrual rate.

A full month's interest should be calculated on the basis of a 360-day year, while a partial month's interest should be based on a 365-day year.

Due to this requirement by FNMA, the curtailment is not acknowledged, and the payoff is calculated at the higher UPB of \$67,400.62. The borrower saved \$214.36 in interest from the \$63,871.82 curtailment applied, but the servicer must pass through an additional \$202.12 to MPF/FNMA (cost of doing business)

\$63,871.82 * .04375 / 365 * 28 = \$214.36 borrower savings (UPB * GI / 365 * # Days)

\$63,871.82 * .04125 / 365 * 28 = \$202.11 servicer must pass through (UPB * NI / 365 * # Days)



Example 2: MPF Traditional Resolution

MPF Loan Number	Exception Type	Exception Date	Explanation of Difference	Next Due Date / Liquidation Date	Actual Ending Balance	Scheduled Ending Balance	Number of Months
456 / 031590	Curtailment Error	01/03/2024	Missed Curtailment(s)	12/29/2023	\$0.00		1

Supporting Documentation Required (i.e. Loan Amortization Schedule	Curtailment Amount	Curtailment Date	Curtailment Amount	Curtailment Date	Curtailment Amount	Curtailment Date	Date
Tab)	1	1	2	2	3	3	Entered
YES	\$63,871.82	12/01/2023					01/04/2024
			4				



Example 2: MPF Traditional Resolution

PF	Loan Hist	tory																			
Loa	n Number		Payment Date	Begi	n Act Bal	Int Rate	SF Rate	Paymen	t Gross I	nt	Service Fee	Net Int	Principal	Curta	ailment Amt	Curt Int	Endi	ng Act Bal			
-																					
-		4567	10/1/2023	Ş	67,888.09	0.04375	0.00250	\$ 409.	41 \$ 24	17.51	\$ 14.14	\$233.37	\$161.90	-			\$	67,726.19	9		ntion
-		4567	11/1/2023	Ş	67,726.19	0.04375	0.00250	\$ 409.	41 \$ 24	16.92	\$ 14.11	\$232.81	\$162.48	-		-	\$	67,563.7	1		ption
-		4567	12/1/2023	Ş	67,563.71	0.04375	0.00250	\$ 409.	41 \$ 24	16.33	\$ 14.08	\$232.25	\$163.08	\$	63,871.82		\$	3,528.80	0		
		4567	12/29/2023	Ş	3,528.80	0.04375	0.00250	\$ 409.	41 \$ 1	11.84	\$ 0.68	\$ 11.17		\$	3,528.80		\$	0.00	0 payoff		
			Interest Rate:		4.3750%	5	PF	Applica	ation			FNMA pag	yoff					Ln #			
			P&I Constant	:	\$409.41	1						P8	&I Constan	t:	409.41			PFI #			
			S/F		0.00250					_								Remit Type	A/A		
-	Due Date	Principal	Gross Interes	t SF		Net Inte	erest Cu	rtailment	Payoff	Prin	Bal	Due Date	Principal	Gro	oss Interest	SF	N	let Interest	Curtailment	Payoff	Prin Bal
										\$6	7,888.09										67,888.09
	10/01/23	161.90	247.51		14.14	233	3.37			67	,726.19	10/01/23	161.90	0	247.51	14.1	14	233.37			67,726.19
	11/01/23	162.48	246.92	2	14.11	232	2.81	074.00		67	,563.71	11/01/23	162.48	8	246.92	14.	11	232.81			67,563.71
	12/01/23	163.08	246.33	5	14.08	232	2.25 6.	3,871.82	2 520 00	1	0.00	12/01/23	163.00	6	246.33	14.	08	232.25		67 400 60	67,400.62
	12/29/23		11.04	•	0.00	1	1.17		3,520.00		0.00	12/29/23	'		220.21	12.3	93	213.20		67,400.62	0.00
				-							_										
		487.47	752.60)	43.01	70	9.59 63	3.871.82	3,528,80	6			487.47	7	966.96	55.	25	911.71	0.00	67,400,62	
-		487.47	966.96	5	55.25	91	1.71	0.00	67,400.62												
	Diff:	0.00	(214.36	5)	(12.25) (202	<mark>2.11)</mark> 63	3,871.82	(63,871.82)											
		0.00		-						_											
	Prin Adj Int Adj	(202.11										ion									
1	int Auj	(202.11	1			1					_ 2	2									
-											J										
	. 1					1				L I											
2	×	Instruction	s Exceptio	n Rec	quest Form	Amor	tization	Schedule	Exampl	es	(+)						-	•			



Example 3: Turnaround Report

Servicer Servicer Numb Cycle Date - 1	er Turi Der - 0/01/2019	naro	und	In	itial F	Report				Run I LSVT	Date 11/4/2019 1 RNARNDF	L:01:43 PM	n pu tersha	re
Nbr of Months	Loan Nbr	P&I	Note Rate	Serv Fee Rate	Prin Amt	Interest Amt	Curt Amt	Curt Int	Prin Adj Amt	Liq Amt	Act End Bal	Sch BorrNext End DueDt Bal	Paid in Full Dt	Act Code
						MPF Progran	n							
Investor 3		894.83	4.5000	0.25	240.36	618.11	83.64	0.00	0.00	0.00	174,201.82	0.00 11/01/19		0
Servicer		894.83	4.5000	0.25	235.19	622.99	83.64	0.00	0.00	0.00	175,584.59	0.00 11/01/19		
Difference		0.00	0.0000	0.00	5.17	-4.88	0.00	0.00	0.00	0.00	-1,382.77	0.00		

A CONTRACT WILL FOR DOLL NOT All differenced Confidential

Page 1 of 4



Example 3: Research Support

Servicer Payment History

Investor Payment History

		Interest Rate:	4.5000%		PFI Applic	ation	Master Se	ervicer App	lication		Ln #		
		P&I Constant:	\$894.83				P8	Constant:	894.83		PFI #		
		S/F	0.00250								Remit Type	A/A	
Due Date	Principal	Gross Interest	SF	Net Interest	Curtailment	Prin Bal	Due Date	Principal	Gross Interest	SF	Net Interest	Curtailment	Prin Bal
						\$176,605.00							176,605.00
07/01/19	232.56	662.27	36.79	625.48	1,367.32	175,005.12	07/01/19	232.56	662.27	36.79	625.48	1,367.32	175,005.12
					(1,367.32)	176,372.44	08/01/19	238.56	656.27	36.46	619.81		174,766.56
08/01/19	233.43	661.40	36.74	624.65		176,139.01	09/01/19	239.46	655.37	36.41	618.96	1.28	174,525.82
09/01/19	234.31	660.52	36.70	623.83	1.28	175,903.42	10/01/19	240.36	654.47	36.36	618.11	83.64	174,201.82
10/01/19	235.19	659.64	36.65	622.99	83.64	175,584.58							
rounding	(0.01)	0.01	0.00	0.01		175,584.59							
	935.49	2,643.83	146.88	2,496.95	84.92			950.94	2,628.38	146.02	2,482.36	1,452.24	
	950.94	2,628.38	146.02	2,482.36	1,452.24								
Diff:	(15.45)	15.45	0.86	14.59	(1,367.32)								
Prin Adj	(1,382.77)												
Int Adj	14.59												



Example 3: Research Support

Computershare's Payment History

cycle_date	payment_date	seq_nbr	actl_loan_rat	e actl_pay_amt	actl_beg_prin_bal	actl_prin_amt	before_curtail_amt	after_curtail_amt	actl_liq_amt	actl_prin_adj_amt	actl_gross_int_amt	actl_end_prin_bal
7/1/2019 0:00	7/1/2019 0:00	1	4	.5 894.83	176605	232.56	0	1367.32	0	0	662.27	175005.12
8/1/2019 0:00	8/1/2019 0:00	1	4	.5 894.83	175005.12	238.56	0	0	0	0	656.27	174766.56
9/1/2019 0:00	9/1/2019 0:00	1	4	.5 894.83	174766.56	239.46	0	1.28	0	0	655.37	174525.82
10/1/2019 0:00	10/1/2019 0:00	1	4	.5 894.83	174525.82	240.36	0	83.64	0	0	654.47	174201.82

internal loan id	cf_actual_fha_prem	actual_gross_int_amt	actual_servicer_fee_amt	loan_fee_rate	servicer_nbr po	ol_nbr_dflt_flag	loan_nbr	borr_last_name	prem_code	actl_beg_prin_bal_tdo	actl_end_prin_bal_tdo
		662.27	36.79	0.25						176605	175005.12
		656.27	36.46	0.25						175005.12	174766.56
		655.37	36.41	0.25						174766.56	174525.82
		654.47	36.36	0.25						174525.82	174201.82



Example 3: Exception Clearing Report

Curtailment Reversal

MPF Loan Number	Exception Type	Exception Date	Explanation of Difference	Next Due Date / Liquidation Date	Actual Ending Balance	Scheduled Ending Balance	Number of Months
	Curtailment Error	11/04/2019	Curtailment(s) Reversed	11/01/2019	\$175,584.59		3

Supporting Documentation Required (i.e. Loan							
Amortization Schedule	Curtailment Amount	Curtailment Date	Curtailment Amount	Curtailment Date	Curtailment Amount	Curtailment Date	Date
Tab)	1	1	2	2	3	3	Entered
YES	\$1,367.32	07/01/2019					11/05/2019



Example 3: Exception Clearing Report

Amortization Schedule – Supporting Documentation

AMPLES																		
heduled/Scl	heduled																	
an Number		Payment Date	Begin S	Sched Bal	Int Rate	SF Rate	Payment	Gross Int	Service Fee	Net Int	Principal	Curtailm	ent Amt	Curt Int	Ending	Sched Bal	Ending Act Bal	
	123456	5/1/2018	S 8	84 543 07	0 03500	0 00250	\$ 847 85	\$ 246 58	\$17.61	\$ 228 97	\$ 601 27	S	200 00	\$ 0.58	S	83 741 22	\$ 8374122	
	123456	6/1/2018	S 8	83 741 22	0.03500	0.00250	\$ 847.85	\$ 244 25	\$17.45	\$ 226.80	\$ 603.60		200.00		S	83 137 62	\$ 83,137,62	
	120100	0/ 1/2010	•		0.00000	0.00200	• • • • • • • •	• 211.20	•	¢ 220.00	0 000.00				-	00,101.02	• ••••	
ctual/Actual																		
an Number		Payment Date	Begin A	Act Bal	Int Rate	SF Rate	Payment	Gross Int	Service Fee	Net Int	Principal	Curtailm	ent Amt	Curt Int	Ending	Act Bal		
	123456	5/1/2018	\$ 8	84,543.07	0.03500	0.00250	\$ 847.85	\$ 246.58	\$17.61	\$ 228.97	\$ 601.27	S	200.00		\$	83,741.80		
	123456	6/1/2018	\$ 8	83,741.80	0.03500	0.00250	\$ 847.85	\$ 244.25	\$17.45	\$ 226.80	\$ 603.60	S	-		\$	83,138.20		
	123456	7/1/2018	\$ 8	83,138.20	0.03500	0.00250	\$ 847.85	\$ 242.49	\$17.32	\$ 225.17	\$ 605.36	\$	-		\$	82,532.84		
an Number	огу	Payment Date	Begin 9	Sched Bal	Int Rate	SE Rate	Payment	Gross Int	Senice Fee	Not Int	Principal	Curtailm	ont Amt	Curt Int	Ending	Sched Bal	Ending Act Bal	
un number		7/1/2010	S 17	76 605 00	0.04500	0.00250	\$ 894 83	\$ 662 27	\$ 36.70	\$ 625 48	\$ 232.56	S 1	367 32	oun int	S	175 005 12	Ending Act Dai	
		7/1/2019	\$ 17	75 005 12	0.04500	0.00250	\$ 894.93	002.21	¢ 30.73	020.40	\$ 232.30	S /1	367 321		s ·	176 372 44		
		8/1/2019	S 17	76 372 44	0.04500	0.00250	\$ 804.03	\$ 661.40	\$ 36.74	\$ 624 66	\$ 233 42	a (1	301.3Z)		c ·	176 139 01)n
		0/1/2019	G 17	76 130 01	0.04500	0.00250	© 004.00	\$ 660 52	\$ 36.74	C 623 02	\$ 233.43	C	1 29		C ·	175 003 42		7
		10/1/2019	G 17	75 002 42	0.04500	0.00250	© 004.00	\$ 660.52	© 30.70	\$ 622.02	\$ 234.31	0	93.64		0	175 594 50		
		10/1/2019	3 1/	15,903.42	0.04500	0.00250	\$ 094.03	\$ 059.04	5 30.05	\$ 622.99	\$ 235.19	3	03.04		3	175,504.55		
_		Interest Rate	e:	4,50009	%	PF	Applica	tion	Master	Servicer	Applicatio	n			Ln #	1		1
-		P&I Constan	t:	\$894.8	3					P&I Const	tant:	894.83			PFI #			<u> </u>
-		S/F		0.00250)									Ren	nit Type	A/A		<u> </u>
Due Date	Principal	Gross Intere	st SF		Net Int	erest Cu	rtailment	Prin Bal	Due Da	ate Princip	al Gross	Interest	SF	Net I	nterest	Curtailment	Prin Bal	-
-								\$176,605.00									176 605 00	<u> </u>
07/01/19	232 5	6 662.2	7	36.79	62	5 48	1 367 32	175 005 12	07/01	/19 232	56	662 27	36.7	9	625 48	1 367 32	175 005 12	-
01101113	202.0	0 002.2		50.73		0.40	1 367 32	176 372 44	08/01	/19 232	56	656 27	36.4	6	619.81	1,001.02	174 766 56	-
08/01/19	233.4	3 661.4	0	36.74	1 62	4 65	1,001.02)	176 139 01	09/01	/19 230	46	655 37	36.4	1	618 96	1.28	174 525 82	-
09/01/19	234 3	1 660.5	2	36.70	1 62	3.83	1 28	175 903 42	10/01	/19 240	36	654 47	36.3	6	618 11	83.6	174,0201.82	<u> </u>
10/01/19	235 1	9 659 6	1	36.6	5 62	2 99	83.64	175 584 58	10/01	/15 240		034.47	50.5		010.11	03.04	114,201.02	-
rounding	233.1	5 055.0		50.00	02	2.33	(0.01)	175 584 59										
rounding							(0.01)	110,004.00										
_	935 5	0 2643 9	2	146.89	2 2 40	6.95	84 91			950	194	2 628 38	146.0	2 2	182 36	1 452 2		-
	950.0	4 2 628 3	8	140.00	2,43	2 36	1 452 24			350		2,020.30	140.0	2 2	,402.30	1,402.24		
Diff	(15.4	4 2,020.3	4	0.94	2,40	4.58 /	1 367 331											
Dill.	(15.4	15.4	-	0.00		4.50 (1,307.33)		1									
								Op	tion 2									
D . A	(1,382.7)	7)																
Prin Adj		9						/										



Example 4: Turnaround Report

Can you identify the error with a glance or do you need to do some research?

							SERVICE	R TURNAI Servicer I Cycle Dat	ROUND - Fl Number - e - 02/01/	INAL REPO 2018	RT		Run Da LSVTRN	te 03/02/ ARNDF	2018 9:4	12AM
	Nbr Of Months	Loan Nbr	P&I	Note Rate	Serv Fee Rate	Prin Amt	Interest Amt	Curt Amt	Curt Int	Prin Adj Amt	Liq Amt	Act End Bal	Sch End Bal	BorrNext Due Date	Paid in Full Date	Act Code
							MPF Program									
Investor Servicer Differen	r 11 000 nce)1678939	947.22 947.22 0.00	3.2500 3.2500 0.0000	0.25 0.25 0.00	515.92 514.53 1.39	398.12 399.40 -1.28	52.78 52.78 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	158,681.16 159,195.61 -514.45	0.00 0.00 0.00	05/01/18 05/01/18	3 3	0



Example 4: Turnaround Report

Let's look at the iTAR where the loan first fell out of balance 11 months ago

								SERVICE	R TURNA Servicer I Cycle Date	ROUND - FI Number - e - 04/01/2	INAL REPO 2017	RT		Run Dat LSVTRN	e 05/02/2 ARNDF	017 10:1	14AM
		Nbr O Month	f Loan s Nbr	P&I	Note Rate	Serv Fee Rate	Prin Amt	Interest Amt	Curt Amt	Curt Int	Prin Adj Amt	Liq Amt	Act End Bal	Sch End Bal	BorrNext Due Date	Paid in Full Date	Act Code
							N	APF Program									
Inv Ser Dif	estor vicer ferenc	1 (0001678939	947.22 947.22 0.00	3.2500 3.2500 0.0000	0.00 0.00 0.00	1,000.13 499.39 500.74	825.52 828.14 -2.62	52.78 52.78 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	164,299.51 164,800.25 -500.74	0.00 0.00 0.00	07/01/17 07/01/17		0
Inv Ser Dif	estor vicer feren	1 ce		1,154.34 0.00 1,154.34	4.2500 0.0000 4.2500	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	1.00 1.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	0.00 0.00 0.00	234,649.00 234,650.00 -1.00	0.00 0.00 0.00	06/01/17 06/01/17		0
Tot	al Loa	an Diffe	rences	281			-1103.85	-138.31	0.00	0.00	0.00	1000.00	-6266.62	0.00			



Example 4: Research Support

Servicer Payment History

Investor Payment History

		Interest Rate:	3.2500%		PFI Applic	ation	Maste	r Se	rvicer App	lication		Ln #		
		P&I Constant:	\$947.22					P&	I Constant:	947.22		PFI #		
		S/F	0.00250									Remit Type	A/A	
Due Date	Principal	Gross Interest	SF	Net Interest	Curtailment	Prin Bal	Due D	ate	Principal	Gross Interest	SF	Net Interest	Curtailment	Prin Bal
						\$165,352.42								165,352.42
06/01/17	499.39	447.83	34.45	413.38	52.78	164,800.25	05/0	1/17	499.39	447.83	34.45	413.38		164,853.03
07/01/17	500.89	446.33	34.33	412.00	52.78	164,246.58	06/0	1/17	500.74	446.48	34.34	412.13	52.78	164,299.51
08/01/17	502.39	444.83	34.22	410.62	52.78	163,691.42	07/0	1/17	502.24	444.98	34.23	410.75	52.78	163,744.48
09/01/17	503.89	443.33	34.10	409.23	52.78	163,134.75	08/0	1/17	503.75	443.47	34.11	409.36	52.78	163,187.96
10/01/17	505.40	441.82	33.99	407.84	52.78	162,576.57	09/0	1/17	505.25	441.97	34.00	407.97	52.78	162,629.93
11/01/17	506.91	440.31	33.87	406.44	52.78	162,016.88	10/0	1/17	506.76	440.46	33.88	406.57	52.78	162,070.38
12/01/17	508.42	438.80	33.75	405.04	52.78	161,455.68	11/0	1/17	508.28	438.94	33.76	405.18	52.78	161,509.32
01/01/18	509.94	437.28	33.64	403.64	52.78	160,892.96	12/0	1/17	509.80	437.42	33.65	403.77	52.78	160,946.74
02/01/18	511.47	435.75	33.52	402.23	52.78	160,328.71	01/0	1/18	511.32	435.90	33.53	402.37	52.78	160,382.64
03/01/18	513.00	434.22	33.40	400.82	52.78	159,762.93	02/0	1/18	512.85	434.37	33.41	400.96	52.78	159,817.01
04/01/18	514.53	432.69	33.28	399.41	52.78	159,195.62	03/0	1/18	514.38	432.84	33.30	399.54	52.78	159,249.85
rounding	0.01					159,195.61	04/0	1/18	515.92	431.30	33.18	398.12	52.78	158,681.15
							roundi	ng	-0.01					158,681.16
	5,576.23	4,843.20	372.55	4,470.65	580.58				6,090.68	5,275.95	405.84	4,870.11	580.58	
	6,090.68	5,275.95	405.84	4,870.11	580.58									
Diff:	(514.45)	(432.75)	(33.29)	(399.46)	0.00									
Drin Arli	1544 451													
Prin Adj	(514.45)													
Int Adj	(399.46)													

Using the amortization chart, we can identify the cause of the exception

Funded the loan with incorrect 1st payment due date



Example 4: Research Support

	Me	ortgage Partner	ship Finance		
Transaction C	onfirmation an	d Loan Funding	Activity Report	for 4/20/2018 8	:53:29 AM
<i>10:</i>					
ATTN: FROM:	Federal Home Loa 433 West Van Bur Chicago, IL 60607	in Bank of Chicago en Suite 5018	FAX:		
Master Commitment N Delivery Commitment	lumber: Number:				
PFI Customer Number:		Delivery Commitment Product Name:	Fixed 20 Year		
PFI Internal Loan Number:		Delivery Commitment Subproduct Name:	Fixed 20 Yr 176k Max Ln Amt		
Principal Amount	\$165,352.42	First Payment Date:	03/01/2017		
Interest Rate:	3.260%	Investor Due Date: Next Payment Date: Maturity Date:	05/01/2017 05/01/2017 02/01/2037	OutstanEng Loan Balance: Premium/Discount: Interim Interest:	\$185,352.42 (\$357.33) \$162.03
Funding Date:	4/20/2017	Number Of Montha:	240	Pant Due Interent:	\$0.00
MERS MIN Number : Borrower Name: Property Address:		Prin. and Int Amount: Investor Fees:	\$947.22 \$0.00		
• /				Net Funding Amount:	\$164,843.06
Provisions of the above M The Federal Home Loan B correctly sets forth the tern of this Confirmation.	aster Commitment and lank of Chicago has ag ins of our agreement un es the investor's interim	Delivery Commitment or reed to fund the loan(s) i less you notify us in writ interest, Price Adjustme	wem this Confirmation e Isted above. We will pret ing no later than the next nts and, if applicable, an	xcept as expressly mo sume that the foregoing business day following y Loan Level Price Ad	dified. 9 9 receipt Justments.

<u>Transaction Co</u> 10:	onfirmation an	d Loan Funding	Activity Report	for 4/20/2018 8	:53:29 AM
10:					
ATTN:			FAX:		
FROM:	Federal Home Loa 433 West Van Bur Chicago, IL 60607	en Bank of Chicago en Suite 5013			
Master Commitment Nu Delivery Commitment N	unber: lumber:				
PFI Customer Number:		Delivery Commitment Product Name:	Fixed 20 Year		
PFI Internal Loan Number:		Delivery Commitment Subproduct Name:	Fixed 20 Yr 176k Max Ln Amt		
Principal Amount:	\$165,352.42	First Payment Date:	03/01/2017		
Interest Rate:	3.260%	Inventor Due Date: Next Payment Date: Maturity Date:	06/01/2017 06/01/2017 02/01/2037	Outstanding Loan Balance: Premium Discount: Interim Interest:	\$166,362.42 (\$367.33) \$162.03
Funding Date: MFRS MDN Number :	4/20/2017	Number Of Months: Prin and Int Amount:	240	Part Due Interest:	\$0.00
Renner News		Inventor Fees:	\$0.00		
Property Address:					
				Net Funding Amount:	\$164,843.06
Provisions of the above Max The Federal Home Loan Ba correctly sets forth the terms of this Confirmation.	ster Commitment and mk of Chicago has ag s of our agreement un	Delivery Commitment go reed to fund the loan(s) i less you notify us in writ interest. Price Adlustme	wern this Confirmation e isted above. We will pres ing no later than the next ints and, if applicable, an	vcept as expressly mo ume that the foregoing business day following y Loan Level Price Ad	dified. 9 receipt (ustments.
Information quoted includes	THE REPORT OF THE PARTY				



Example 4: Resolution

Loan Funded with the Wrong Due Date

- Loan needs to be reversed & refunded
- PFI needs to have funding unit reach out to MPF Service Center
- The Master Servicer will adjust their system with correct first payment due MPF and cash adjustments



Example 5: Turnaround Report

Can you identify the error with a glance or do you need to do some research?

Servi Cycle	rvic cer Nur Date -	er Tu mber - 09/01/202	rnaro	ound	- I	nitial	Repoi	rt			Run LSV	Date 9/22/202 RNARNDI	0 11:15:34	(comp	utersha	re
Ν	Nbr of Aonths	Loan Nbr	P&I	Note Rate	Serv Fee Rate	Prin Amt	Interest Amt	Curt Amt	Curt Int	Prin Adj Amt	Liq Amt	Act End Bal	Sch End Bal	BorrNext DueDt	Paid in Full Dt	Act Code
							MPF Progran	n								
Investo	r 4		1,566.04	3.5000	0.25	558.21	935.84	0.00	0.00	0.00	0.00	344,983.92	0.00	11/01/20		0
Servicer			1,566.04	3.5000	0.25	556.27	937.64	0.00	0.00	0.00	0.00	345,651.38	0.00	11/01/20		0
Differen	ce		0.00	0.0000	0.00	1.94	-1.80	0.00	0.00	0.00	0.00	-667.46	0.00			
Investo	r 4	11111111	610.09	3.3750	0.25	225.19	356.39	84.36	0.00	0.00	0.00	136,545.05	0.00	11/01/20		0
Servicer			610.09	3.3750	0.25	225.43	356.17	84.36	0.00	0.00	0.00	136,459.73	0.00	11/01/20		0
Differen	ce		0.00	0.0000	0.00	-0.24	0.22	0.00	0.00	0.00	0.00	85.32	0.00			



Example 5: Research Support

Missed curtailment on investor payment history

		Interest Rate:	3.3750%		PFI Applic	ation	Master Se	rvicer App	lication		Ln #		
		P&I Constant:	\$610.09				P8	Constant:	610.09		PFI #		
		S/F	0.00250								Remit Type	A/A	
Due Date	Principal	Gross Interest	SF	Net Interest	Curtailment	Prin Bal	Due Date	Principal	Gross Interest	SF	Net Interest	Curtailment	Prin Bal
						\$138,000.00							138,000.00
07/01/20	221.97	388.13	28.75	359.38	84.36	137,693.68	07/01/20	221.97	388.13	28.75	359.38		137,778.04
08/01/20	222.83	387.26	28.69	358.58	84.36	137,386.49	08/01/20	222.59	387.50	28.70	358.80	84.36	137,471.09
09/01/20	223.69	386.40	28.62	357.78	84.36	137,078.44	09/01/20	223.45	386.64	28.64	358.00	84.36	137,163.27
10/01/20	224.56	385.53	28.56	356.98	84.36	136,769.52	10/01/20	224.32	385.77	28.58	357.20	84.36	136,854.59
11/01/20	225.43	384.66	28.49	356.17	84.36	136,459.74	11/01/20	225.19	384.90	28.51	356.39	84.36	136,545.05
rounding	0.01					136,459.73							
	1,118.47	1,931.99	143.11	1,788.88	421.80			1,117.51	1,932.94	143.18	1,789.76	337.44	
	1,117.51	1,932.94	143.18	1,789.76	337.44		 						
Diff:	0.96	(0.95)	(0.07)	(0.88)	84.36								
DIAN	05.00						 						
Prin Adj	85.32												
Int Adj	(0.88)												



Example 5: Exception Clearing Report

Missed Curtailment

	MPF	Loan Number	Exce Curtail	eption ment Er	Type rror	Exceptio 09/2	n Date 2/2020	Expla Missed Curtailm	anation of Diffe	erence		Next Due Date Liquidation Dat 11/01/20	/ Actu e Bi 20	al Ending alance \$136,459.73	Scheduled End Balance	ling Nu M	mber of Aonths 4	
	I Re Amo	Supporting Documentation equired (i.e. Loa ortization Sched Tab)	an Jule	Curtai	ilment / 1	Amount	Curtai	Iment Date	Curtailment 2	Amount	Curt	ailment Date 2	Curtailme	ent Amount 3	Curtailment D 3)ate E	Date ntered	
	TES					Ş84.30		07/01/2020								0	9/23/2020	
Enves Servic Differ	tor :er ence	4 11111111	61 61	10.09 10.09 0.00	3.3750 3.3750 0.0000	0.25 0.25 0.00	225.1 225.4 -0.2	19 356.39 13 356.17 24 0.22	84.3 84.3 0.0	6 0.00 6 0.00 0 0.00		0.00 0.00 0.00	0.00 0.00 0.00	136,545.09 136,459.73 85.33	5 0.00 3 0.00 2 0.00	11/01/20 11/01/20		0



Example 5: Exception Clearing Report

Amortization Schedule – Supporting Documentation to be entered on the amortization tab of the ECR

I Loan His	tory																
an Number		Payment Date	Begin Sched Bal	Int Rate	SF Rate	Payme	nt Gross Int	Sen	vice Fee	Net Int	Principal	Curtail	ment Amt	Curt Int	Endi	ng Act Bal	
		7/1/2020	\$ 138,000.00	0.03375	0.00250	\$ 610.	09 \$ 388.13	\$	28.75	\$ 359.38	\$ 221.96	\$	84.36		\$	137,693.68	
		8/1/2020	\$ 137,693.68	0.03375	0.00250	\$ 610.	09 \$ 387.26	\$	28.69	\$ 358.57	\$ 222.83	\$	84.36		\$	137,386.49	Opti
		9/1/2020	\$ 137,386.49	0.03375	0.00250	\$ 610.	09 \$ 386.40	\$	28.62	\$ 357.78	\$ 223.69	\$	84.36		\$	137,078.44	1
		10/1/2020	\$ 137,078.44	0.03375	0.00250	\$ 610.	09 \$ 385.53	\$	28.56	\$ 356.97	\$ 224.56	\$	84.36		\$	136,769.52	
		11/1/2020	\$ 136,769.52	0.03375	0.00250	\$ 610.	09 \$ 384.66	\$	28.49	\$ 356.17	\$ 225.43	\$	84.36		\$	136,459.73	
		1								1	-						
		Interest Rate:	3.3750%	•	PFI	Applic	ation	N	Master S	ervicer Ap	plication				Ln #		
		P&I Constant:	\$610.09)					P	&I Constan	t:	610.09		F	PFI #		
		S/F	0.00250											Remit	Туре	A/A	
Due Date	Principal	Gross Interes	t SF	Net Inter	est Curt	ailment	Prin Bal		Due Date	Principal	Gross In	terest	SF	Net Inte	erest	Curtailment	Prin Bal
							\$138,000.00										138,000.0
07/01/20	221.97	388.13	28.75	359.	38	84.36	137,693.68		07/01/20	221.9	7	388.13	28.75	35	9.38		137,778.04
08/01/20	222.83	387.26	28.69	358.	58	84.36	137,386.49		08/01/20	222.5	9	387.50	28.70	35	8.80	84.36	137,471.0
09/01/20	223.69	386.40	28.62	357.	78	84.36	137,078.44		09/01/20	223.4	5	386.64	28.64	35	8.00	84.36	137,163.2
10/01/20	224.56	385.53	28.56	356.	98	84.36	136,769.52		10/01/20	224.3	2	385.77	28.58	35	7.20	84.36	136,854.5
11/01/20	225.43	384.66	28.49	356.	17	84.36	136,459.74		11/01/20	225.1	9	384.90	28.51	35	6.39	84.36	136,545.0
rounding	0.01						136,459.73				_						
	1,118.47	1,931.99	143.11	1,788.	88	421.80				1,117.5	1 1,	932.94	143.18	1,78	9.76	337.44	
	1,117.51	1,932.94	143.18	1,789.	76	337.44											
Diff:	0.96	(0.95) (0.07)) (0.	88)	84.36			1								
							Opti	on									
Prin Adj	85.32						2										
Int Adj	(0.88)																
								-									



MPF Program Resources

MPF Service Center

MPF Customer Service Portal

Phone 877.345.2673

Email: MPF-Help@fhlbc.com Hours - 8:30 a.m. to 4:30 p.m. CT

MPF Investor Reporting MPFInvestorAccounting@fhlbc.com

MPF Training National Education

MPFTraining@fhlbc.com



Computershare Reporting Contacts

Group email MPF Xtra:

CTSFHLBXtraTeam@Computershare.com

Group email MPF Traditional:

CTSFHLBTeam@Computershare.com

Group email MPF Government MBS:

CTSFHLBGNMATeam@Computershare.com

Karen Woodland

Account Manager, Supervisor, AMS, AVP 443.367.3939 Karen.Woodland@Computershare.com



ServicerConnect Contacts

Technical Support

 Email: <u>ctslink.customerservice@computershare.com</u>

ServicerConnect Support

- Email: <u>servicerconnect@computershare.com</u>
- For loan level issues, contact your Master Servicer Analyst



