

	ING HOME AFFORDABLE				M=	Mandatory;	C=Condition	nal; O=Op	tional			
Ref ID	Name of Data Point	Description	Calculation	FHA Trial Set-Up	FHA Trial Cancel	FHA Official Set-up	FHA Official Cancel	Official Monthly Reporting	Condition Under Which Data Is Required	Data Type/Data Length	n Allowable Values	Associated Rules
DD17	1st Trial Payment Due Date	This is the date that the first trial payment is due. It is also the trial modification effective date. This date must be less than the trial loan submission date.		М		0			If exists	Date(CCYY-MM-DD)	Data Range: Min: 2009-08-15	LIR-169 LIR-183 LIR-198 LIR-199 LIR-270 LIR-277 LIR-285 LIR-285 LIR-2660 LIR-662 LIR-663 LIR-732
DD18	1st Trial Payment Posted Date	The date the first payment posted during the Trial period.		М		0				Date(CCYY-MM-DD)	Data Range: Min: 2009-08-15	LIR-204 LIR-277 LIR-281 LIR-284 LIR-378 LIR-379
DD19	1st Trial Payment Received Amount	This is the actual amount of the Payment received from the Borrower to the Servicer for the 1st Trial payment.		М		0				Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	LIR-282
DD20	Action Code	A code reported by the lender to update the loan that indicates the action that occurred during the reporting period.						С	If there is an action	Numeric(4,0)	Enumeration: 60. Payoff 63. Proprietary Remodification	OMR-35 OMR-36 OMR-113 OMR-122 OMR-133 OMR-184 OMR-186
DD21	Action Code Date	The effective date of the action associated with the action code specified on the incoming transaction by the servicer. The action date is required for certain action codes.						С	If there is an action	Date(CCYY-MM-DD)	Data Range: Min: 2009-08-15 Max: 2032-01-15	OMR-36 OMR-113 OMR-123 OMR-124 OMR-135 OMR-148 OMR-160 OMR-162 OMR-162
DD24	Amortization Term After Modification	The number of months used to calculate the periodic payments of both principal and interest that will be sufficient to retire a mortgage obligation.		М		М				Numeric(4,0)	Data Range: Min: 1 Max: 9999	LIR-71 LIR-95 LIR-166 LIR-261
DD26	Amortization Term Before Modification	Represents the number of months on which installment payments are based under the existing mortgage loan terms immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported. Example: Balloon loans have a seven year life (Loan Term = 84) but a 30 year amortization period (Amortization Term = 360). Installment payments are determined based on the 360 month.		М		М				Numeric(4,0)	Data Range: Min: 1 Max: 9999	LIR-59
DD29	Association Dues/Fees Before Modification	Existing monthly payment for association dues/fees before modification immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported. This amount should reflect the monthly amount of association dues/fees required to be paid by the borrower. In addition, if a displaced borrower is requesting modification for the principal residence from which the borrower was displaced and the borrower is paying rent to live elsewhere, the rent amount should be included with any association dues.		С		С			If there are association fees that Servicer is withholding	Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	LIR-239 LIR-240 LIR-242 LIR-243 LIR-247
DD31	Back Ratio After Modification	The borrower's total debt-to-income ratio after modification. This is the borrower's total monthly expenses, including PITIA and other debt expenses, divided by their total monthly income. This includes Private Mortgage Insurance payments. Report to the 2nd decimal place (e.g. 50.25).		0		М				Numeric(6,2)	Data Range: Min: 0 Max: 9999	LIR-72 LIR-341 LIR-382
DD32	Back Ratio Before Modification	The borrower's total debt-to-income ratio based on the existing mortgage loan terms immediately prior to the Trial Period Plan Effective Date. This is the borrower's total monthly expenses, including PITIA and other debt expensess, divided by their total monthly income. This includes Private Mortgage Insurance payments. Report to the 2nd decimal place (e.g., 50.25). Additionally, the value used in the trial loan set up data submission should reflect the income information used to establish the trial period plan terms, and the value used in the official loan set up data submission should reflect the income information used to establish the permanent modification terms.		М		М				Numeric(6,2)	Data Range: Min: 0 Max: 9999	LIR-60 LIR-340 LIR-382
DD33	Borrower Contributions	If the borrower is contributing any amounts, they must be reported here.		С		С			If exists	Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	



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DD37	Borrower Execution Date	For trial loan submission, this is the date that the borrower executed (signed) the trial documents if available. Otherwise it is the date of the first payment (through check, wire, or credit card).		М		М				Date(CCYY-MM-DD)	Data Range: Min: 2009-08-15 Max: 2017-12-31	LIR-106 LIR-107 LIR-112 LIR-273
		For official loan submission, this is the date that the borrower signed the official loan modification documents.										
DD39	Borrower First Name	The first name of the Borrower of record.		М		М				Text(100)		LIR-20
DD39 DD40	Borrower Last Name	The last name of the Borrower. This is also known as the family name or surname.		M		M				Text(100)		LIR-21
DD43	Borrower Social Security Number	The Social Security Number of the Borrower.		М		М				Text(9)	Data Range: Min: 00000001 Max: 99999998	LIR-116 LIR-174 LIR-209 LIR-229 LIR-232 LIR-328 LIR-336 LIR-338 LIR-449 LIR-450 LIR-603 LIR-604 LIR-605
DD55	Co-Borrower First Name	The first name of the Co-Borrower of record.		С		С				Text(100)		LIR-606 LIR-201 LIR-202 LIR-326
DD56	Co-Borrower Last Name	The last name of the Co-Borrower of record.		С		С			If Co-Borrower on loan	Text(100)		LIR-201 LIR-202 LIR-326
DD59	Co-Borrower Social Security Number	The Social Security Number of the Co-Borrower.		С		С			If available	Text(0)	Data Range: Min: 00000001 Max: 99999998	LIR-117 LIR-174 LIR-210 LIR-228 LIR-232 LIR-326 LIR-326 LIR-329 LIR-337 LIR-449 LIR-4603 LIR-603 LIR-604 LIR-606 LIR-606
DD62	Date of Original Note	The date the mortgage note was signed by the borrower.		М		М				Date(CCYY-MM-DD)	Data Range: Min: 1950-01-01 Max: 2009-01-01	LIR-36 LIR-92 LIR-296 LIR-297
DD63	Delinquent Interest	Delinquent interest for interest capitalization. It is the amount of delinquent interest from the delinquent loan's LPI date to the workout execution date.		0		М				Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	LIR-50 LIR-139
DD64	Disbursement Forgiven	If there are any forgiven disbursements for advances capitalization.		С		С			If exists	Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999	
DD67		Report the escrow amount expected in the first payment after loan modification. This is the amount of money that may be collected by the servicer as part of the regular monthly mortgage payment to cover, on behalf of the mortgagee, periodic payments of property taxes and hazard insurance. Any escrow shortage payment amounts must be included. Private Mortgage Insurance Payments must be included.		М		М				Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	LIR-139 LIR-165 LIR-240 LIR-242 LIR-243
		Report the monthly excrow payment amount calculated in the escrow analysis performed in conjunction with determining the borrowers eligibility for the most recent trial period plan for the modification being reported. The escrow analysis must be performed for all borrowers, including those that do not currently escrow for taxes and insurance. This is the amount of money that may be collected by the servicer as part of the regular monthly mortgage payment to cover, on behalf of the mortgagor, periodic payments of property laxes and hazard insurance. Any allowable escrow shortage payment amounts must be included. Private Mortgage Insurance Payments must be included.		С		С			If there is escrow amount that Servicer is withholding	Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	LIR-239 LIR-247
DD72 DD74	First Lien Indicator First Payment Due Date After	Indicates if loan is first lien.  For Trial Loan Submission, this is a projection of the first payment due date		M		M		-		Boolean Date(CCYY-MM-DD)	true/false Data Range:	LIR-43 LIR-83
<b>ы</b> 14	First Payment Due Date After Modification	For I nat Loan Submission, this is a projection of the first payment due date after modification. First Payment Due Date After Modification should be the same as the anticipated Modification Effective Date.  For Official Loan Submission, this is the actual first payment due date. First Payment Due Date After Modification should be the same as the actual Modification Effective Date.		M		IVI				Daie(CCTT-MM-DD)	Data Kange: Min: 2009-08-15 Max: 2017-09-30	LIR-83 LIR-178 LIR-190 LIR-195 LIR-271



	Name of Data Point reclosure Referral Date	Description	Calculation	FHA Trial Set-Up		= 0	C=Conditio	- > u				
	reclosure Referral Date			FHA	FHA Trial Cancel	FHA Officia Set-up	FHA Officia Cance	Officia Monthl Reporti	Condition Under Which Data Is Required	Data Type/Data Length	Allowable Values	Associated Rules
D76 Fro		Provide 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.		0		0				Date(CCYY-MM-DD)		LIR-169
	Ratio After Modification	The borrower's housing-debt-to-income ratio after modification. This is the borrower's monthly housing expense divided by their total monthly income. Private Mortgage Insurance Payments must be included. Report to the 2nd decimal place (e.g. 31.05).	Monthly Housing Expense After Mod (DD112) / Monthly Gross Income (DD110)	М		М				Numeric(6,2)	Data Range: Min: 0.01 Max: 9999	LIR-73 LIR-176 LIR-221 LIR-222 LIR-223 LIR-243 LIR-341 LIR-660 LIR-661 LIR-662 LIR-663
D77 Froi		The borrower's housing-debt-to-income ratio based on the existing mortgage loan terms immediately prior to the Trial Period Plan Effective Date. This is the borrower's monthly housing expense divided by their total monthly income. Private Mortgage Insurance Payments must be included. Report to the 2nd decimal place (e.g. 50.25). Additionally, the value used in the trial loan set up data submission should reflect the income information used to establish the trial period plan terms, and the value used in the official loan set up data submission should reflect the income information used to establish the trial period plan terms, and the value used in the official loan set up data submission should reflect the income information used to establish the permanent modification terms.		М		М				Numeric(6,2)	Data Range: Min: 0.00 Max: 9999,99	LIR-61 LIR-215 LIR-222 LIR-224 LIR-236 LIR-247 LIR-340 LIR-732
D457 Gov	overnment Agency Case Number	A unique identifier assigned to each loan by the Government Agency.		М		М				Text (30)		LIR-275
D458 Gov Nur	overnment Agency Servicer Imber	The Government Agency unique Servicer identifier.		М		М				Text (30)		LIR-274 LIR-291
D5 GSI	SE Loan Number	A unique identifier assigned to each loan by a GSE (Fannie or Freddie).		С		С			If GSE loan	Text(30)		LIR-37 LIR-150 LIR-212 LIR-213 LIR-374 LIR-375 LIR-611
D6 GSI	SE Servicer Number	The Fannie Mae or Freddie Mac unique Servicer identifier.		С		С			If GSE loan	Text(30)		LIR-153 LIR-230
HAI	MMP* Servicer Number	A unique identifier assigned to each Servicer that is participating in the HAMP program.		М	М	М	М	М		Numeric(9)		LIR-19 LIR-219 LIR-249 LIR-603 LIR-604 LIR-605 LIR-734 LIR-737 OMR-19 OMR-119
DD78 Har	rdship Reason Code	identifies the reason for the borrower's hardship, on their mortgage payment obligations.		М		М				Numeric (4,0)	Enumeration:  1. Death of borrower  2. Illness of principal borrower  2. Illness of principal borrower  3. Illness of borrower family member  4. Death of borrower family member  4. Death of borrower family member  5. Martial difficulties  6. Carallities  6. Carallities  7. Excessives obligation  8. Alsandonment of property  9. Distant employment transfer  10. Property  10. Property  11. Inability osell property  12. Inability on ent property  12. Indiany service  14. Officer  15. Unemployment  16. Business failure  17. Casualty Loss  18. Energy environment costs  19. Servicing problems  10. Psymetric dispute  10. Psymetric dispute  12. Transfer of ownership pending  24. Unable to contact borrower  25. Incarceration	LIR-45
DD81 Inte	erest Owed Or Payment Not eported	If there is Interest owed/received but not reported for interest capitalization, this field must be populated.		С		С			If exists	Currency(20,2)	Data Range: Min: 0	
	erest Payment	Interest portion of the principal and interest.						М		Currency(20,2)	Max: 999999999999999999999999999999999999	OMR-31 OMR-116



711111	ING HOME AFFORDABLE				M=	Mandatory;	C=Conditio	nal; O=Opti	onal			
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DD83	Interest Rate After Modification	The interest rate in the month after loan modification. Report 4 decimal places. For example, 6.125% should be entered as 6.125.		М		М				Numeric(6,4)	Data Range: Min: 0 Max: 20	LIR-74 LIR-110 LIR-199 LIR-266 LIR-335
DD85	Interest Rate Before Modification	The interest rate based on the existing mortgage loan terms immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported. Please report as rounded to nearest 8th (e.g. 4.120% should be rounded to 4.125% and entered as 4.1250). Report 4 decimal places.		М		М				Numeric(6,4)	Data Range: Min: 0 Max: 99.9999	LIR-62
DD87	Interest Rate Lock Date for Modification	For Trial loan submission, this is the date the borrower's trial period payment was calculated using the standard modification waterfall prior to the start of the trial period.  For Official loan submission, this is the date when the Max Interest Rate After Modification was determined in conjunction with the preparation of the Modification Agreement.		0		М				Date(CCYY-MM-DD)	Data Range: Min: 2009-08-15 Max: 2017-09-30	LIR-54 LIR-107 LIR-108 LIR-186 LIR-270
DD9	Investor Code	Owner of the mortgage.		М		М				Numeric(4,0)	Enumeration: 1. Fannie Mae 2. Freddie Mac 3. Private 4. Portfolio	LIR-34 LIR-93 LIR-115 LIR-300 LIR-374 LIR-375 LIR-611 LIR-734 LIR-737 LIR-739
DD525	Last Paid Installment Date	This is the actual LPI date reported on the monthly reporting transaction.						М		Date(CCYY-MM-DD)	Data Range: Min: 2009-08-15 Max: 2032-01-15	OMR-29 OMR-124 OMR-125 OMR-126 OMR-139 OMR-140 OMR-156 OMR-156 OMR-152
DD88	Last Paid Installment Date After Modification	For Trial, this is the anticipated LPI Date after modification. It should be one month before the anticipated Modification Effective Date.  For the Official Modification, this is the actual LPI Date after Modification. It must be one month before the Modification Effective Date.		0		М				Date(CCYY-MM-DD)	Data Range: Min: 2009-08-15 Max: 2017-09-30	LIR-75 LIR-177 LIR-193 LIR-196 LIR-272
DD89	Last Paid Installment Date Before Modification	The due date of the last paid installment received on the loan immediately prior to the most recent Trial Period Plan Effective Date (DD17) for the most recent Trial Period Plan Effective Date (DD17) for the modification being reported. This LPD bate should NOT reflect receipt of any Trial Period Plan payments that may have been remitted prior to the Trial Period Plan Effective Date. Only regularly scheduled contractual payments under the terms of the original note, or a prior modification, should advance the LPI Date reported under DD89.		М		М				Date(CCYY-MM-DD)		LIR-63 LIR-295 LIR-296
DD91	Length of Trial Period	The length of the trial period.		М		М				Numeric(3,0)	Data Range: Min: 3 Max: 999	LIR-197 LIR-198 LIR-280
DD402	Loan Modification Fallout Reason Code	A code that specifies the reason why a modification was not completed.			М		М		If cancel	Numeric(4,0)	Enumeration: 1. Ineligible Mortgage 14. Trial Plan Default 15. Data Correction(Incorrect data) 16. Payor Request 17. Compliance Request 18. Submission Error Correction (Incorrect transaction type)	LIR-287 LIR-288 LIR-293
DD93	Loan Mortgage Type Code	The code that specifies the type of mortgage being applied for or that has been granted.		М		М				Numeric(4,0)	Enumeration: 1 - FHA - Loans insured by the Federal Housing Administration	LIR-260
DD294	Loan Unpaid Principal Balance Amount	The amount of outstanding principal (interest bearing portion only) at the end of the prior month, after accounting for all payment activity.						М		Currency (20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	OMR-28 OMR-121 OMR-122 OMR-133
DD98	Maturity Date After Modification	The maturity date of the loan after modification.		0		М				Date(CCYY-MM-DD)	Data Range: Max: 2062-12-31	LIR-76 LIR-182 LIR-334 OMR-126
DD99	Maturity Date Before Modification	The date on which the mortgage obligation is scheduled to be paid off, based on the existing mortgage loan terms immediately prior to the most recent Trial Period Plan Effective Deale for the modification being reported. Maturity Date is commonly called Balloon Date for balloon loans, for which scheduled amortization does not pay off the balance of the loan, so that there is a final, large "balloon" payment at the end.		М		М				Date(CCYY-MM-DD)	Data Range: Min: 08-15-2009 Max: 12-31-2059	LIR-64 LIR-333
D100	Max Interest Rate After Modification	The interest rate cap for the loan.		0		М				Numeric(6,4)	Data Range: Min: 0 Max: 99.9999	LIR-103 LIR-110 LIR-377



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DD105	Modification Effective Date	For Trial, this is the anticipated Modification Effective Date of the official loan modification. This is the first day of the month following the month when the last trial payment is due.  For Official, this is the actual Modification Effective Date of the official loan modification. This will still be the first day of the month following the month when the last trial payment is due. The Modification Effective Date on the official loan submission must be earlier than or equal to the date the official loan transaction is submitted.		М		М				Date(CCYY-MM-DD)	Data Range: Min: 2009-8-15 Max: 2017-09-30	LIR-53 LIR-96 LIR-108 LIR-178 LIR-182 LIR-183 LIR-189 LIR-194 LIR-194 LIR-200 LIR-264 LIR-378 LIR-379
D108	Modified Loan Term-Officer Signature Date	Servicer sign off at the officer level for the loan modification. This is the date the servicer's officer approved the loan modification. This column will be populated for modification cases that need reclassification. There is no conversion needed for existing cases.		0		0				Date(CCYY-MM-DD)		LIR-169
D109	Monthly Debt Payments excluding PITIA	Total amount of monthly debt payments excluding Principal, Interest, Taxes, Insurance and Association Dues (PITIA).		0		М				Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	LIR-47
D110	Monthly Gross Income	Total monthly income in dollars for all borrowers on the loan.		М		М				Currency(20,2)	Data Range: Min: 0.01 Max: 999999999999999999999999999999999999	LIR-46 LIR-139 LIR-242 LIR-243 LIR-247 LIR-662 LIR-663
D112	Monthly Housing Expense After Modification	The borrower's monthly housing expense for the subject property after modification. This must include principal, interest, taxes, insurance, association duse (PITIA), and any escrow shortage payment amount. Private Mortgage Insurance Payments must be included.	Monthly Housing Expense After Modification = P&I After Modification + Escrow Payment After Modification (if exists) + Assoc Dues/Fees Before Modification (if exists)	М		М				Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	LIR-77 LIR-139 LIR-208 LIR-240 LIR-662 LIR-663
D113	Monthly Housing Expense Before Modification	The borrower's monthly housing expense for the subject property based on the existing mortgage loan terms immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported. This must include principal, interest, taxes, insurance, association dues (PTIA), and any escrow shortage payment amount. Private Mortgage Insurance Payments must be included.	Monthly Housing Expense Before Modification = Pail Before Modification + Escrow Payment Before Modification (if exists) + Assoc Dues/Fees Before Modification (if exists)	М		М				Currency(20,2)	Data Range: Min: 0.01 Max: 999999999999999999999999999999999999	LIR-65 LIR-139 LIR-208 LIR-239
D125	Other Contributions	If there are any amounts contributed by the borrower due to Hazard Claims.		С		С			If there are amounts contributed by borrower	Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	
D459	Partial Claim Amount	The amount of the partial claim made for the modification. A partial claim is the amount that the Government Agency advances to pay the past-Vanamount of principal, interests, insurance, and taxes owed by a delinquent borrower. The payment is in the form of a non-interest-bearing loan to the borrower.		М		М				Currency (20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	LIR-276
D126	Paydown or Payoff of Subordinate Liens	Indicator of whether subordinate liens been paid off or paid down		С		С			If subordinate liens paid off or paid down	Boolean	true/false	
D127	Paydown or Payoff of Subordinate Liens Amount	Amount of paydown or payoff of subordinate liens.		С		С			If Paydown or Payoff of Subordinate Liens flag is "True"	Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	LIR-57
D132	Principal and Interest Payment After Modification	The principal and interest amount after modification.	P&I Payment After Modification = Monthly Gross Income * Front Ratio After Modification - Escrow Payment After Modification - Association Dues/Fees Before Modification (if exists)	М		М				Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	LIR-79 LIR-139 LIR-204 LIR-240 LIR-243
D133	Principal and Interest Payment at 31% DTI	principal and Interest payable for a 31% Debt to Income ratio. This is equal to 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	P&I Payment at 31% DTI = Monthly Gross Income * 31% - Escrow Payment After Modification - Association Dues/Fees Before Modification (if exists)	М		М				Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	LIR-51 LIR-205 LIR-242
D135	Principal and Interest Payment Before Modification	The scheduled principal and interest amount based on the existing mortgage loan terms immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported.	P&I Payment Before Modification = Monthly Gross Income * Tront Ratio Before Modification - Escrow Payment Before Modification (if exists) - Association Dues/Fees Before Modification (if exists)	М		М				Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	LIR-67 LIR-139 LIR-204 LIR-205 LIR-239 LIR-247
D137	Principal Payment	Principal portion of the principal and interest remitted monthly.						М		Currency(20,2)	Data Range: Min: -999999999999999999999999999999999999	OMR-30 OMR-117
D138	Principal Payment Owed or Not Reported	If borrower has contributed any cash or amounts in suspense.		С		С			If borrower contributed cash or amounts in suspense	Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	
		Amount of principal written-down or forgiven inclusive of investor forgiveness (PRA <sup>®+</sup> , HHF matching, etc.) and other principal forgiveness assistance (e.g. HHF). NOTE: This definition is different than the definition specified for the Additional Data Reporting transaction.		С		С			if principal forgiven	Currency(20,2)	Data Range: Min: 0 Max: 999999999999999999999999999999999999	LIR-139
D140	Product After Modification	The mortgage product of the loan, after the modification.		М		М				Numeric(4,0)	Enumeration: 2. Fixed Rate	LIR-80 LIR-262



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D142	Product Before Modification	The mortgage product of the loan, based on the existing mortgage loan terms immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported.		М		М				Numeric(4,0)	Enumeration: 1. ARM 2. Fixed rate	LIR-68
D10	Program Type/Campaign ID	A program type that will identify campaign types. The unique identifier of a Loan Workout Campaign.		М		М				Text(14)	Enumeration: HMP9 - FHA	LIR-132 LIR-133 LIR-155 LIR-156 LIR-162 LIR-163 LIR-163 LIR-217 LIR-218 LIR-226 LIR-259 LIR-255 LIR-300 LIR-449 LIR-450 LIR-450 LIR-460 LIR-605 LIR-605 LIR-605 LIR-605 LIR-734 LIR-737 LIR-740
D144	Projected Foreclosure Sale Date	Projected date for foreclosure sale of subject property.		0		0				Date(CCYY-MM-DD)		LIR-169
	Property City	The name of the city where the subject property is located.		М		М				Text(100)		LIR-28
	Property Number of Units	Number of units in subject property (Valid values are 1, 2, 3 or 4).		М		М				Numeric(4,0)	Data Range: Min: 1 Max: 4	LIR-23
D149	Property Occupancy Status Code	A code identifying the occupancy by the borrower of the subject property.		М		М				Numeric(4,0)	Enumeration:  1. Vacant  2. Borrower Occupied  3. Tenant Occupied  4. Unknown  5. Occupied by Unknown	LIR-24
D151	Property State	The 2-character postal abbreviation of the state, province, or region of the subject property.		М		М				Text(2)	Enumeration: WY,WV,WI,WA,VT,VI,VA,UT,TX,TN,SD,SC,RI,PR,PA,OR,OK,OH,NY,N V,NM,NJ,NH,NE,ND,NC,MT,MS,MO,MN,MI,ME,MD,MA,LA,KY,KS,IN,IL, ID,IA,HI,GU,GA,FL,DE,DC,CT,CO, CA,AZ,AR,AL,AK.	LIR-118
D152	Property Street Address	The street address of the subject property.		М		М				Text(200)		LIR-27
D155		A code identifying the current use of the property by the borrower. For HAMP, FHA-HAMP and RD-HAMP this is determined at Loan Setup; for HAFA* this is determined at the time of the HAFA Agreement Issue Date.		М		М				Numeric(4,0)	Enumeration: 1. Principal Residence 2. Second or Vacation Home 3. Investment Property	LIR-25
D161	Property Zip Code	The code designated by the postal service to direct the delivery of physical mail or which corresponds to a physical location. In the USA, this can take either a 5 digit form (ZIP Code) or a 9-digit form (ZIP + 4).		М		М				Numeric (5 or 9)		LIR-29 LIR-294 LIR-298
D165	Remaining Term Before Modification	The remaining number of months until the loan will be paid off, assuming that scheduled payments are made, based on the existing mortgage loan terms immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported. This will equal lesser of 1. The number of months until the actual balance of the loan will amortize to zero; or 2. The number of months difference between the LPI date and the Maturity Date.		М		М				Numeric(4,0)	Data Range: Min: 1 Max: 9999	LIR-69
D14	Servicer Loan Number	The unique (for the lender) identifier assigned to the loan by the lender that is servicing the loan.		М	М	М	М	М		Text(30)		LIR-33 LIR-219 LIR-603 LIR-604 LIR-605 LIR-606 LIR-734 OMR-20 OMR-119
D201	Servicing Fee Percent After	Percentage of servicing Fee after loan modification ( e.g. 0.25).		0		0				Numeric(4,2)		
	Modification					1						



WILLIA	ING HOME AFFORDABLE				M=I	Mandatory:	C=Conditio	nal; O=Opti	ional			
Ref ID	Name of Data Point	Description	Calculation	FHA Trial Set-Up	FHA Trial Cancel	FHA Official Set-up	FHA Official Cancel	Official Monthly Reporting	Condition Under Which Data Is Required	Data Type/Data Length	Allowable Values	Associated Rules
DD210	Submission Status	The status of loan data being submitted.		М	М	М	М			Numeric(4,0)	Enumeration: 1. Trial 3. Official 5. Trial Cancel 7. Official Cancel	LIR-35 LIR-133 LIR-133 LIR-133 LIR-135 LIR-156 LIR-156 LIR-162 LIR-163 LIR-164 LIR-217 LIR-218 LIR-219 LIR-229 LIR-226 LIR-286 LIR-286 LIR-290 LIR-450 LIR-470 OMR-147
DD678	Supplementary Assistance Code	A code indicating the supplementary assistance provided to the borrower. This assistance may be provided to unemployed borrowers, principal reduction, funding to remove second liens, and programs that facilitate short sales and deeds-in-lieu of foreclosure.		М		М				Numeric (4,0)	Enumeration:  1. None  2. Hardest Hit Fund  3. No value existed prior to attribute introduction (Restricted - not valid for servicer input)	LIR-306 LIR-307 LIR-319
DD213	Term After Modification	The remaining number of months until the loan will be paid off, assuming that scheduled payments are made. This will equal lesser of 1. the number of months until the actual balance of the loan will amortize to zero, or 2. the number of months difference between the LPI date and the Maturity Date. In this case, the Maturity Date is the Maturity Date after the modification and may be different from the original Maturity Date (before the modification).		0		М				Numeric(4,0)	Data Range: Min: 1 Max: 9999	LIR-81 LIR-95 LIR-167
DD15	Underlying Trust Identifier	This is the shell and series security identifier associated with the security supported by the loan. A shell offering is an SEC provision allowing an issuer to register a new issue security without selling the entire issue at once. Additionally, this may be the CUSIP identifier associated with the security. The CUSIP number is the identification number assigned to a security by CUSIP (Committee on Uniform Security Identification Procedures) for trading.		С		С			Only for Non-GSE	Text (20)		LIR-39 LIR-151
DD222	Unpaid Principal Balance After Modification	The unpaid principal balance of a loan after the loan modification. The unpaid principal balance after modification excludes any applicable forbearance amount and can also be referred to as Net UPB Amount.		М		М					Data Range: Min: 0.01 Max: 999999999999999999999999999999999999	LIR-82
DD225	Unpaid Principal Balance Before Modification	The unpaid principal balance of a loan is the contractual UPB based on the existing mortgage loan terms immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported. This UPB should not reflect any accounting based write-downs.		М		М				Currency(20,2)	Data Range: Min: 0.01 Max: 999999999999999999999999999999999999	LIR-70 LIR-90



ID	Rule Details	Associated Attributes		08/01/2016 - Purp Rule Type
R Rules	Rule Details	ASSOCIATED ACTIDUCES	DNF3	rule Type
	The reported HAMP* Servicer Number is mandatory and must be a valid number.	DD8 HAMP Servicer Number	Yes	Hard Stop
	Borrower First Name is mandatory and must be filled.	DD39 Borrower First Name	Yes	Hard Stop
	Borrower Last Name is mandatory and must be filled.	DD40 Borrower Last Name	Yes	Hard Stop
	Property - Number of Units is mandatory and must be filled and must have a valid value of 1,2,3, or 4.	DD148 Property Number of Units	Yes	Hard Stop
	Property Occupancy Status Code is mandatory and must be filled and must be = 2 - Borrower Occupied.	DD149 Property Occupancy Status Code	Yes	Hard Stop
	Property Usage Type Code is mandatory and must be filled and must be = 1 - Principal Residence.	DD155 Property Usage Type Code	Yes	Hard Stop
	Property Street Address is mandatory and must be filled.	DD152 Property Street Address	Yes	Hard Stop
	Property City is mandatory and must be filled.	DD145 Property City	Yes	Hard Stop
	Property Zip Code is mandatory and must be filled and must be 5 or 9 digits.	DD161 Property Zip Code	Yes	Hard Stop
	Servicer Loan Number is mandatory and must be filled.	DD14 Servicer Loan Number	Yes	Hard Stop
LIR-34	Investor Code is mandatory and must be filled.	DD9 Investor Code	Yes	Hard Stop
LIR-35	Submission Status is mandatory and must be filled and must be one of the following allowable values 1. Trial, 3. Official, 5. Trial Cancel, 6. Official Correction, or 7. Official Cancel.	DD210 Submission Status	Yes	Hard Stop
LIR-36	Date of Original Note is mandatory and must be filled and must be in a valid date format.	DD62 Date of Original Note	Yes	Hard Stop
LIR-37	If Investor Code is Fannie Mae or Freddie Mac, the GSE Loan Number is mandatory and must be filled.	DD5 GSE Loan Number	Yes	Hard Stop
LIR-39	If Investor Code is PLS (Private), the Underlying Trust Identifier is mandatory and must be filled.	DD15 Underlying Trust Identifier	Yes	Warning for Tria Loan Setup/Hard Stop for Official Loan Setup
LIR-43	First Lien Indicator is mandatory and must be filled and must have a value of True.	DD72 First Lien Indicator	Yes	Hard Stop
	Hardship Reason Code is mandatory and must be filled and must be one of the allowable values.	DD78 Hardship Reason Code	Yes	Hard Stop
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LIR-46	Monthly Gross Income is mandatory and must be filled and cannot be 0.	DD110 Monthly Gross Income	Yes	Hard Stop
LIR-47	Monthly Debt Payments excluding PITIA is mandatory and must be filled.	DD109 Monthly Debt Payments excluding PITIA	Yes	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
LIR-50	Delinquent Interest is mandatory and must be filled.	DD63 Delinquent Interest	Yes	Warning for Tria Loan Setup/Han Stop for Official Loan Setup
LIR-51	Principal and Interest Payment at 31% DTI is mandatory and must be filled.	DD133 Principal and Interest Payment at 31% DTI	Yes	Hard Stop
	Modification Effective Date is mandatory and must be in a valid date format.	DD105 Modification Effective Date	Yes	Hard Stop
LIR-54	Interest Rate Lock Date For Modification is mandatory and must be filled and must be in a valid date format.	DD87 Interest Rate Lock Date for Modification	Yes	Warning at Trial/Hard Stop
LIR-57	The Paydown or Payoff of Subordinate Liens Amount must be filled, if Payoff Indicator is 'True'.	DD127 Paydown or Payoff of Subordinate Liens Amount	Yes	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
1 IR-50	Amortization Term Before Modification is mandatory and must be filled.	DD26 Amortization Term Before Modification	Yes	Hard Stop
	Famouzation Team Desirie Woundation's manuatory and must be filled.  Back Ratio before modification is mandatory and must be filled.	DD32 Back Ratio Before Modification	Yes	Hard Stop
	Back A Rail Defore Information is manuality and must be filled.  Front Railo Before Modification is manuality and must be filled.	DD77 Front Ratio Before Modification	Yes	Hard Stop
	Interest Rate Before Modification is mandatory and must be filled.	DD85 Interest Rate Before Modification	Yes	Hard Stop
	Last Paid Installment Date Before Modification is mandatory and must be filled and must be in a valid date format.	DD89 Last Paid Installment Date Before Modification	Yes	Hard Stop
	Maturity Date Before Modification is mandatory and must be filled and must be in a valid date format.	DD99 Maturity Date Before Modification	Yes	Hard Stop
	Monthly Housing Expense Before Modification is mandatory and must be filled and cannot be 0.	DD113 Monthly Housing Expense Before Modification	Yes	Hard Stop
	Principal and Interest Payment Before Modification is mandatory and must be filled.	DD135 Principal and Interest Payment Before Modification	Yes	Hard Stop
LIR-68	Product Before Modification is mandatory and must be filled.	DD142 Product Before Modification	Yes	Hard Stop
	Remaining Term Before Modification is mandatory and must be filled.	DD165 Remaining Term Before Modification	Yes	Hard Stop
	Unpaid Principal Balance Before Modification is mandatory and must be filled and must be greater than zero.	DD225 Unpaid Principal Balance Before Modification	Yes	Hard Stop
LIR-71	Amortization Term After Modification is mandatory and must be filled.	DD24 Amortization Term After Modification	Yes	Hard Stop
LIR-72	Back Ratio After Modification is mandatory and must be filled.	DD31 Back Ratio After Modification	Yes	Warning for Tria Loan Setup/Han Stop for Official Loan Setup
	Front Ratio After Modification is mandatory and must be filled and cannot be 0.	DD76 Front Ratio After Modification	Yes	Hard Stop
	Interest Rate After Modification is mandatory and must be filled.	DD83 Interest Rate After Modification	Yes	Hard Stop
LIR-75	For official modification, the LPI Date After Modification is mandatory and must be filled and must be in a valid date format.	DD88 Last Paid Installment Date After Modification	Yes	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
LIR-76	Maturity Date After Modification is mandatory and must be filled and must be in a valid date format.	DD98 Maturity Date After Modification	Yes	Warning for Tria Loan Setup/Har Stop for Official Loan Setup
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LIR-77	Monthly Housing Expense After Modification is mandatory and must be filled and cannot be 0.	DD112 Monthly Housing Expense After Modification	Yes	Hard Stop



ID	Rule Details	Associated Attributes	BKFS	08/01/2016 - Purple Rule Type
LIR-80	Product After Modification is mandatory and must be filled.	DD140 Product After Modification	Yes	Hard Stop
LIR-81	Term After Modification is mandatory and must be filled.	DD213 Term After Modification	Yes	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
	Unpaid Principal Balance After Modification is mandatory and must be filled AND greater than 0.	DD222 Unpaid Principal Balance After Modification	Yes	Hard Stop
LIR-90	The First Payment Due Date After Modification is mandatory and must be populated and must be in a valid date format.  If Property No. of Units is 1, then Unpaid Principal Balance Before Modification must be less than or equal to \$729,750 or If Property No. of Units is 2, then Unpaid Principal Balance Before Modification must be less than or equal to \$934,200 or If Property No. of Units is 3, then Unpaid Principal Balance Before Modification must be less than or equal to \$1,129,250 or If Property No. of Units is 4, then Unpaid Principal Balance Before Modification must be less than or equal to \$1,403,400.	DD74 First Payment Due Date After Modification DD225 Unpaid Principal Balance Before Modification	Yes Yes	Hard Stop Hard Stop
	Date of Original Note (DD62) must be on or before 1/1/2009.	DD62 Date of Original Note	No	Hard Stop
LIR-93	If Investor Code is Private or Portfolio, then the Fee Cap Amount cannot be 0.	DD9 Investor Code DD71 Fee Cap at Servicer Level	No	Hard Stop
LIR-95	Amortization Term After Modification must be greater than or equal to Term After Modification.	DD24 Amortization Term After Modification DD213 Term After Modification	Yes	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
LIR-96	Default Bank Account must exist for the Servicer of the loan as of Modification Effective Date.	DD105 Modification Effective Date	No	Warning for Trial
LIR-103	Maximum Interest Rate After Modification is mandatory and must be filled.	DD177 Servicer Bank Account Number DD100 Max Interest Rate After Modification	Yes	Mod Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
IR-106	Borrower Execution Date is mandatory and must be filled and must be in a valid date format.	DD37 Borrower Execution Date	Yes	Hard Stop
	Borrower Execution Date must be greater than or equal to Interest Rate Lock Date for Modification.	DD37 Borrower Execution Date DD87 Interest Rate Lock Date for Modification	Yes	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
IR-108	For Official, the Interest Rate Lock Date must be before or on the (actual) Modification Effective Date. For Trial, the Interest Rate Lock Date must be before or on the (anticipated) Modification Effective Date.	DD87 Interest Rate Lock Date for Modification DD105 Modification Effective Date	Yes	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
IR-110	Interest Rate After Modification must be less than or equal to the Maximum Interest Rate After Modification.	DD83 Interest Rate After Modification DD100 Max Interest Rate After Modification	Yes	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
IR-112	Borrower Execution Date (DD37) must be on or before 12/31/2017.	DD37 Borrower Execution Date	No	Hard Stop
IR-115	Investor Code must be one of the following allowable values: 1 Fannie Mae 2 Freddie Mac 3 Private 4 Portfolio.	DD9 Investor Code	Yes	Hard Stop
IR-116	Borrower Social Security Number is mandatory and must be filled and length must be 9 digits.	DD43 Borrower Social Security Number	Yes	Hard Stop
	Co-Borrower Social Security Number is optional, but if filled, length must be 9 digits.	DD59 Co-Borrower Social Security Number	Yes	Hard Stop
	Property State is mandatory and must be filled and must be one of the allowable values. Submission Status (DD210) of (5) Trial Cancel requires a corresponding active trial loan to exist in the HAMP system.	DD151 Property State DD10 Program Type/Campaign ID	Yes No	Hard Stop Hard Stop
JR-133	Submission Status (DD210) of (3) Official requires a corresponding active trial loan to exist in the HAMP system.	DD210 Submission Status DD10 Program Type/Campaign ID	No	Hard Stop
		DD210 Submission Status		
LIR-139	Currency attribute if provided, must be greater than or equal to 0.	DD63 Delinquent Interest DD67 Escrow Payment After Modification DD110 Monthly Gross Income DD112 Monthly Housing Expense After Modification DD113 Monthly Housing Expense Before Modification DD132 Principal and Interest Payment After Modification DD135 Principal and Interest Payment Before Modification DD136 Principal Forbearance Amount DD139 Principal Write-down (Forgiveness)	Yes	Hard Stop
	If Investor Code is not Fannie Mae or Freddie Mac, the GSE Loan Number must be Null.	DD5 GSE Loan Number	Yes	Hard Stop
LIR-151	If Investor Code is not PLS (Private), Fannie Mae or Freddie Mac, the Underlying Trust Identifier must be blank.	DD15 Underlying Trust Identifier	Yes	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
	If the Investor Code is Fannie Mae or Freddie Mac, the GSE Servicer Number is mandatory and must be filled. For 1MP, this rule applies only if Program Type/Campaign ID (DD10) is HMP1, HMP2 or HMP7.	DD6 GSE Servicer Number	Yes	Hard Stop



ID	Rule Details	Associated Attributes	BKFS	8/01/2016 - Purpl Rule Type
LIR-155	Submission Status (DD210) of (5) Trial Cancel cannot have a corresponding cancelled trial loan in the HAMP system.	DD10 Program Type/Campaign ID	No	Hard Stop
LIR-156		DD210 Submission Status  DD10 Program Type/Campaign ID	No	Hard Stop
LIR-162	Submission Status (DD210) of (1) Trial cannot have an existing corresponding loan in the HAMP system that is in Official status.	DD210 Submission Status DD10 Program Type/Campaign ID	No	Hard Stop
LIR-163	Submission Status (DD210) of (3) Official cannot have an existing corresponding loan in the HAMP system that is already in Official status.	DD210 Submission Status DD10 Program Type/Campaign ID	No	Hard Stop
LIR-164	Submission Status (DD210) of (5) Trial Cancel cannot have an existing corresponding loan in the HAMP system that is in Official status.	DD210 Submission Status DD10 Program Type/Campaign ID	No	Hard Stop
LIR-165	Escrow Payment After Modification is mandatory and must be filled.	DD210 Submission Status DD67 Escrow Payment After Modification	Yes	Hard Stop
	Amortization Term After Modification must not be equal to 0.	DD24 Amortization Term After Modification	Yes	Hard Stop
LIR-167	Term After Modification must be greater than 0.	DD213 Term After Modification	Yes	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
LIR-169		DD17 1st Trial Payment Due Date DD75 Foreclosure Referral Date DD108 Modified Loan Term-Officer Signature Date DD144 Projected Foreclosure Sale Date DD220 Trial Payment Posted Date	Yes	Hard Stop
LIR-174	A loan cannot be submitted with the same Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (DD59) associated to loan that already exists in the system as an Official FHA-HAMP, RD-HAMP, HAMP Tier 1, HAMP Tier 2 or Streamline HAMP where the Property Usage Type Code (DD155) is (1) Principal Residence.	DD43 Borrower Social Security Number DD59 Co-Borrower Social Security Number	No	Hard Stop
LIR-177	For Trial Modification, the LPI Date After Modification must be one month before the (anticipated) Modification Effective Date. For Official modification, the LPI Date After Modification must be one month before the (actual) Modification Effective Date.	DD88 Last Paid Installment Date After Modification	Yes	Warning for Trial Loan Setup/Hard
				Stop for Official Loan Setup
LIR-178	For Trial Modification, the First Payment Due Date After Modification must be equal to the (anticipated) Modification Effective Date. For Official Modification, the First Payment Due Date After Modification must be equal to the (actual) Modification Effective Date.	DD74 First Payment Due Date After Modification DD105 Modification Effective Date	Yes	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
LIR-182	Maturity Date After Modification must be greater than Modification Effective Date.	DD98 Maturity Date After Modification DD105 Modification Effective Date	Yes	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
LIR-183	1st Trial Payment Due Date must be less than Modification Effective Date.	DD17 1st Trial Payment Due Date DD105 Modification Effective Date	Yes	Hard Stop
LIR-186		DD87 Interest Rate Lock Date for Modification	No	Hard Stop
LIR-189	Modification Effective Date (DD105) must be on or before 09/30/2017.	DD105 Modification Effective Date	No	Hard Stop
LIR-190	First Payment Due Date After Modification (DD74) must be on or before 09/30/2017.	DD74 First Payment Due Date After Modification	No	Hard Stop
LIR-193	Last Paid Installment Date After Modification (DD88) must be on or before 09/30/2017.	DD88 Last Paid Installment Date After Modification	No	Hard Stop
LIR-194	Modification Effective Date must be the 1st day of the month.	DD105 Modification Effective Date	Yes	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
LIR-195	First Payment Due Date After Modification must be the 1st day of the month.	DD74 First Payment Due Date After Modification	Yes	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
LIR-196	Last Paid Installment Date After Modification must be the 1st day of the month.	DD88 Last Paid Installment Date After Modification	Yes	Warning for Tria Loan Setup/Hard Stop for Official Loan Setup
LIR-197	Length of Trial Period must be greater than or equal to 3 months.	DD91 Length of Trial Period	Yes	Hard Stop
	Length of the Trial Period must be equal to the Modification Effective Date - First Trial Payment Due Date on official if provided and latest trial if not provided on official or Length of the Trial Period must be equal to the [Modification Effective Date - First Trial Payment Due Date on official if provided and latest trial if not provided on official ] - 1.	DD17 1st Trial Payment Due Date DD91 Length of Trial Period	Yes	Hard Stop
LIR-199	If 1MP and If Product After Modification is 'Fixed Rate', Interest Rate After Modification must be equal to Maximum Interest Rate.	DD105 Modification Effective Date DD83 Interest Rate After Modification	Yes	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup



ID	Rule Details	Associated Attributes	BKFS	8/01/2016 - Purple Rule Type
	If Loan Submission Status is 'Official', Modification Effective Date must be less than or equal to Loan Submission Date.	DD105 Modification Effective Date	No	Hard Stop
	If Co-Borrower Social Security Number is present, Co-Borrower First Name and Co-Borrower Last Name must be filled.	DD55 Co-Borrower First Name	Yes	Hard Stop
		DD56 Co-Borrower Last Name		
LIR-202	If Co-Borrower First Name is filled, Co-Borrower Last Name must be filled.	DD55 Co-Borrower First Name DD56 Co-Borrower Last Name	Yes	Hard Stop
LIR-203	Default Bank Account must exist for the Servicer of the loan, effective in the same period as the Official Loan submission.	DD177 Servicer Bank Account Number	No	Hard Stop
	The Principal and Interest Payment Before Modification (DD135) must be greater than or equal to the Principal and Interest Payment After Modification (DD132) if the 1st Trial	DD17 1st Trial Payment Due Date	No	Hard Stop
	Payment Due Date (DD17) is after 12/01/2011.	DD132 Principal and Interest Payment After Modification DD135 Principal and Interest Payment Before Modification		
	Monthly Housing Expense Before Modification must be greater than Monthly Housing Expense After Modification.	DD112 Monthly Housing Expense After Modification DD113 Monthly Housing Expense Before Modification	Yes	Hard Stop
	Borrower Social Security Number must be in 000000000 format.	DD43 Borrower Social Security Number	Yes	Hard Stop
	Co-Borrower Social Security Number must be in 000000000 format.	DD59 Co-Borrower Social Security Number	Yes	Hard Stop
	If Investor Code is Fannie Mae, GSE Loan Number must be numeric and must be 10 digits.  If Investor Code is Freddie Mac, GSE Loan Number must be 9 digits and must be numeric OR 12 digits and alphanumeric and can have embedded spaces.	DD5 GSE Loan Number DD5 GSE Loan Number	Yes Yes	Hard Stop Hard Stop
	Front Ratio Before Modification must be greater than 31%.	DD77 Front Ratio Before Modification	Yes	Warning
LIR-217	Submission Status (DD210) of (7) Official Cancel requires a corresponding existing Official loan in the HAMP system.	DD10 Program Type/Campaign ID DD210 Submission Status	No	Hard Stop
LIR-218	Submission Status (DD210) of (7) Official Cancel requires a corresponding Ioan in Official Mode, Active Payment Status in the HAMP system.	DD10 Program Type/Campaign ID DD210 Submission Status	No	Hard Stop
LIR-219	If the servicing of a loan has been transferred, the former servicer cannot submit another transaction with the same HAMP Servicer Number / Servicer Loan Number as that of the transferred loan.	DD8 HAMP Servicer Number DD14 Servicer Loan Number DD210 Submission Status	No	Hard Stop
	If the Loan Submission Status is 'Official', 'Official Correction' or 'Official Cancel', submission must be made within the first 6 business days of each month.  Front End DTI Before Modification must be greater than Front End DTI After Modification.	DD210 Submission Status DD76 Front Ratio After Modification DD77 Front Ratio Before Modification	No Yes	Hard Stop Hard Stop
LIR-223	Difference between delivered Front End DTI After Modification and calculated Front End DTI After Modification must be less than or equal to 1%.	DD76 Front Ratio After Modification	Yes	Hard Stop
LIR-224	If Borrower Monthly Housing Expenses Before Modification and Borrower Monthly Gross Income Amount are greater than 0, calculated Front End DTI Before Modification must be greater than 31%.	DD77 Front Ratio Before Modification	Yes	Warning
LIR-226	If an official loan is cancelled, do not allow an official submission after an official cancellation in the same reporting period.	DD10 Program Type/Campaign ID DD210 Submission Status	No	Hard Stop
LIR-228	The Borrower Social Security Number must not be the same as the Co-borrower Social Security Number.	DD43 Borrower Social Security Number DD59 Co-Borrower Social Security Number	Yes	Hard Stop
	If the Investor Code is Private or Portfolio, the GSE Servicer Number must be null.  A Trial or Official loan is not allowed if the Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (DD59) matches to any Social Security Numbers associated to loans that failed the Trial period (regardless of program) where the Property Usage Type Code (DD155) is (1) Principal Residence.	DD6 GSE Servicer Number DD43 Borrower Social Security Number DD59 Co-Borrower Social Security Number DD210 Submission Status	Yes No	Hard Stop Hard Stop
LIR-236	The difference between the submitted Front End DTI Before Modification and the system calculated Front End DTI Before Modification must be less than or equal to 1%.	DD77 Front Ratio Before Modification	Yes	Hard Stop
	The absolute value of (submitted Monthly Housing Expense Before Modification - calculated Monthly Housing Expense Before Modification) / the calculated Monthly Housing Expense Before Modification must be less than or equal to 0.5%.	DD29 Association Dues/Fees Before Modification DD68 Escrow Payment Before Modification DD113 Monthly Housing Expense Before Modification DD135 Principal and Interest Payment Before Modification	Yes	Hard Stop
LIR-240	The absolute value of (submitted Monthly Housing Expense After Modification - calculated Monthly Housing Expense After Modification) / the calculated Monthly Housing Expense After Modification must be less than or equal to 0.5%.	DD29 Association Dues/Fees Before Modification DD67 Escrow Payment After Modification DD1112 Monthly Housing Expense After Modification DD132 Principal and Interest Payment After Modification	Yes	Hard Stop
	The absolute value of (submitted Principal and Interest Payment at 31% DTI - calculated Principal and Interest at 31% DTI) / the calculated Principal and Interest at 31% DTI must be less than or equal to 0.5%.	DD29 Association Dues/Fees Before Modification DD67 Escrow Payment After Modification DD1110 Monthly Gross Income DD133 Principal and Interest Payment at 31% DTI	Yes	Hard Stop
LIR-243	The absolute value of (submitted Principal and Interest Payment After Modification - calculated Principal and Interest Payment After Modification) / the calculated Principal and Interest Payment After Modification must be less than or equal to 0.5%.	DD29 Association Dues/Fees Before Modification DD67 Escrow Payment After Modification DD76 Front Ratio After Modification DD110 Monthly Gross Income DD132 Principal and Interest Payment After Modification	Yes	Hard Stop
LIR-247	The absolute value of (submitted Principal and Interest Payment Before Modification - calculated Principal and Interest Payment Before Modification) / the calculated Principal and Interest Payment Before Modification must be less than or equal to 0.5%.	DD29 Association Dues/Fees Before Modification DD68 Escrow Payment Before Modification DD77 Front Ratio Before Modification DD110 Monthly Gross Income DD135 Principal and Interest Payment Before Modification	Yes	Hard Stop
LIR-249	The submitted HAMP Servicer Number (DD8) is associated with a servicer on the Do Not Board List and is not allowed.	DD8 HAMP Servicer Number	No	Hard Stop at Tria
LIR-259	For FHA, Program Type/Campaign ID is mandatory, must be filled and must be HMP9 - FHA.	DD10 Program Type/Campaign ID	Yes	Hard Stop
	For FHA, Loan Mortgage Type Code is mandatory and must be filled and must be 1 - FHA.	DD93 Loan Mortgage Type Code	Yes	Hard Stop
LIR-261	For FHA, Amortization Term After Modification must be less than or equal to the greater of ( 360 or Remaining Term Before Modification ).	DD24 Amortization Term After Modification	Yes	Hard Stop



ID	Rule Details	Associated Attributes	BKFS	08/01/2016 - Purpl Rule Type
	For FHA, the Product After Modification must be 2 (Fixed).	DD140 Product After Modification	Yes	Warning for Tria
				Loan Setup/Har Stop for Official Loan Setup
IR-264	For FHA, Loan Modification Effective Date must be greater than or equal to 8/15/2009.	DD105 Modification Effective Date	No	Hard Stop
IR-265	For FHA: The Program Type / Campaign ID submitted does not match the Program Type / Campaign ID on the existing Trial Active record. The existing trial must be canceled before a new program type code can be submitted.	DD10 Program Type/Campaign ID	No	Hard Stop
	For FHA, Interest Rate After Modification must be greater than 0%.	DD83 Interest Rate After Modification	Yes	Hard Stop
.IR-270	For FHA, Interest Rate Lock Date for Modification must be greater than or equal to 8/15/2009.	DD87 Interest Rate Lock Date for Modification	No	Hard Stop
IR-271	For FHA, First Payment Due Date After Modification must be greater than or equal to 8/15/2009.	DD74 First Payment Due Date After Modification	No	Hard Stop
IR-272	For FHA, Last Paid Installment Date After Modification must be greater than or equal to 8/15/2009.	DD88 Last Paid Installment Date After Modification	No	Hard Stop
IR-273	For FHA: Borrower Execution Date must be greater than or equal to 08/15/2009.	DD37 Borrower Execution Date	No	Hard Stop
IR-274	For FHA: Government Agency Servicer Number must be numeric and 5 digits in length.	DD458 Government Agency Servicer Number	Yes	Hard Stop
_IR-275	For FHA: Government Agency Case Number must be of the format XXX-XXXXXXX (where X is a numeric value and a '-' hyphen is in the 4th position).	DD457 Government Agency Case Number	Yes	Hard Stop
	For FHA: Partial Claim Amount must be greater than or equal to 0. For FHA: 1st Trial Payment Posted Date must be equal to or greater than 8/15/2009.	DD459 Partial Claim Amount DD18 1st Trial Payment Posted Date	Yes No	Hard Stop Hard Stop
	For FHA: 1st Trial Payment Due Date must be equal to or greater than 8/15/2009.  For FHA: 1st Trial Payment Due Date must be equal to or greater than 8/15/2009.	DD17 1st Trial Payment Due Date	No	Hard Stop
-IK-270	For FRA. 1st That Payment Due Date must be equal to or greater main or15/2009.	DD17 1St That Payment Due Date	NO	naid Stop
	For FHA: 1st Trial Payment Due Date is mandatory and must be filled.	DD17 1st Trial Payment Due Date	Yes	Hard Stop
	For FHA: The Length of Trial Period is mandatory and must be filled. For FHA: 1st Trial Payment Posted Date is mandatory and must be filled.	DD91 Length of Trial Period DD18 1st Trial Payment Posted Date	Yes Yes	Hard Stop Hard Stop
	For FHA: 1st Trial Payment Received Amount is mandatory and must be filled and must be greater than or equal to 0.	DD19 1st Trial Payment Posted Date  DD19 1st Trial Payment Received Amount	Yes	Hard Stop
	For FHA: 1st Trial Payment Due Date must be the first day of the month.	DD17 1st Trial Payment Due Date	Yes	Hard Stop
	For FHA: Corrections are not currently allowed for Program Type / Campaign ID = HMP9 - FHA.	DD210 Submission Status	Yes	Hard Stop
	Loan Modification Fallout Reason code is mandatory and must be a valid value for FHA.	DD402 Loan Modification Fallout Reason Code	Yes	Hard Stop
IR-288	For FHA: Program Type / Campaign ID must be HMP9-FHA for this cancel transaction. The servicer number/loan number being submitted for set-up has previously been disqualified from the program with the processing of a cancel transaction with Loan Modification Fallour Reason Code of 14-Trial Plan Default.	DD210 Submission Status DD402 Loan Modification Fallout Reason Code	No No	Hard Stop Hard Stop
	The first five digits of the Government Agency Servicer Number do not match the first five digits of the Government Agency Servicer Number recorded, during registration, for the HAMP Registration Number.	DD458 Government Agency Servicer Number	No	Hard Stop
IR-293	Loan Modification Fallout Reason of 14-Trial Plan Default is not permitted for an Official Cancel.	DD402 Loan Modification Fallout Reason Code	Yes	Hard Stop
	Property Zip Code cannot be populated with zeros in the first four digits.	DD161 Property Zip Code	Yes	Hard Stop
	Last Paid Installment Date Before Modification cannot be greater than or equal to the First Trial Payment Due Date.	DD17 1st Trial Payment Due Date DD89 Last Paid Installment Date Before Modification	Yes	Hard Stop
	Last Paid Installment Date Before Modification cannot be before or equal to the Date of Original Note.	DD62 Date of Original Note DD89 Last Paid Installment Date Before Modification	Yes	Hard Stop
	Date of Original Note must be after or equal to 1/1/1950.	DD62 Date of Original Note	Yes	Hard Stop
	The Property Zip Code must match to a zip code in the list of known zip codes.  Loans with Investor Code (DD9) (1 Fannie Mae or 2 Freddie Mac) are not participating in Treasury FHA-HAMP.	DD161 Property Zip Code DD9 Investor Code	No Yes	Hard Stop Hard Stop
	Supplementary Assistance Code (DD678) is a mandatory field and must be filled.	DD10 Program Type/Campaign ID  DD678 Supplementary Assistance Code	Yes	Hard Stop
	Supplementary Assistance Code (DD678) must be one of the following allowable values:	DD678 Supplementary Assistance Code	Yes	Hard Stop
	None(1)  Hardest Hit Fund(2)  No value existed prior to attribute introduction(3)			·
	Black Knight will block enumeration 3 as it is not for servicer use.  Co-Borrower Social Security Number(DD59) must be provided, if Co-Borrower First Name(DD55) or Co-Borrower Last Name(DD56) is present.	DD55 Co-Borrower First Name	Vac	Hard Cton
		DD56 Co-Borrower Last Name DD59 Co-Borrower Social Security Number	Yes	Hard Stop
JR-328	If the submitted Borrower Social Security Number (DD43) matches to multiple active trial loans with the same Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (DD59) where the Property Usage Type Code (DD155) is (1) Principal Residence, it will be rejected.	DD59 Co-Borrower Social Security Number	No	Hard Stop
	If the submitted Co-Borrower Social Security Number (DD59) matches to multiple active trial loans with the same Borrower Social Security Number (DD43) or Co-Borrower Social	DD43 Borrower Social Security Number DD59 Co-Borrower Social Security Number	No	Hard Stop
	Security Number (DD59) where the Property Usage Type Code (DD155) is (1) Principal Residence, it will be rejected.		.,	LII Cr
LIR-333		DD99 Maturity Date Before Modification  DD98 Maturity Date After Modification	Yes No	Hard Stop Hard Stop
IR-333 IR-334 IR-335	Security Number (DD59) where the Property Usage Type Code (DD155) is (1) Principal Residence, it will be rejected.  For all Trial and Official modification loans, Maturity Date Before Modification (DD99) must be on or before 12/31/2059.  Maturity Date After Modification (DD98) must be on or before 12/31/2062, if provided.  Interest rate after modification (DD83) must be less than 20%.	DD99 Maturity Date Before Modification DD98 Maturity Date After Modification DD83 Interest Rate After Modification	No Yes	Hard Stop Hard Stop
IR-333 IR-334 IR-335 IR-336	Security Number (DD59) where the Property Usage Type Code (DD155) is (1) Principal Residence, it will be rejected.  For all Trial and Official modification loans, Maturity Date Before Modification (DD99) must be on or before 12/31/2059.  Maturity Date After Modification (DD98) must be on or before 12/31/2062, if provided.  Interest rate after modification '(DD83) must be less than 20%.  Borrower Social Security Number (DD43) should not have the same value in all 9 digits.	DD99 Maturity Date Before Modification DD98 Maturity Date After Modification  DD83 Interest Rate After Modification DD43 Borrower Social Security Number	No Yes Yes	Hard Stop Hard Stop Hard Stop
IR-333 IR-334 IR-335 IR-336 IR-337	Security Number (DD59) where the Property Usage Type Code (DD155) is (1) Principal Residence, it will be rejected.  For all Trial and Official modification loans, Maturity Date Before Modification (DD99) must be on or before 12/31/2059.  Maturity Date After Modification (DD98) must be on or before 12/31/2062, if provided.  Interest rate after modification '(DD83) must be less than 20%.  Borrower Social Security Number (DD43) should not have the same value in all 9 digits.  Co-Borrower Social Security Number (DD59) should not have the same value in all 9 digits, if provided.	DD99 Maturity Date Before Modification DD98 Maturity Date After Modification  DD83 Interest Rate After Modification DD43 Borrower Social Security Number DD59 Co-Borrower Social Security Number	Yes Yes Yes	Hard Stop Hard Stop Hard Stop Hard Stop
IR-333 IR-334 IR-335 IR-336 IR-337 IR-338	Security Number (DD59) where the Property Usage Type Code (DD155) is (1) Principal Residence, it will be rejected.  For all Trial and Official modification loans, Maturity Date Before Modification (DD99) must be on or before 12/31/2059.  Maturity Date After Modification (DD98) must be on or before 12/31/2062, if provided.  Interest rate after modification '(DD83) must be less than 20%.  Borrower Social Security Number (DD43) should not have the same value in all 9 digits.	DD99 Maturity Date Before Modification DD98 Maturity Date After Modification  DD83 Interest Rate After Modification DD43 Borrower Social Security Number	No Yes Yes	Hard Stop Hard Stop Hard Stop



ID	Rule Details	Associated Attributes	BKFS	08/01/2016 - Pu Rule Type
IR-341	For all Trial (if exists), and Permanent Modifications, the Back Ratio After Modification (DD31) should always be greater than or equal to the Front Ratio After Modification (DD76), if provided	DD31 Back Ratio After Modification DD76 Front Ratio After Modification	Yes	Hard Stop
IR-374	The GSE Loan Number (DD5) on a 1MP submission (trial, official loan setup, or official correction) with an Investor Code (DD9) of (2) Freddie Mac should not be found when compared to the most recent 1MP loan record that is not Trial Cancelled or Trial DQed within the same Investor Code (DD9) of (2) Freddie Mac unless it is matched to the same loan as the submission.	DD5 GSE Loan Number DD9 Investor Code	No	Hard Stop
IR-375	The GSE Loan Number (DD5) on a 1MP submission (trial, official loan setup, or official correction) with an Investor Code (DD9) of (1) Fannie Mae should not be found when compared to the most recent 1MP loan record that is not Trial Cancelled or Trial DQed within the same Investor Code (DD9) of (1) Fannie Mae unless it is matched to the same loan as the submission.	DD5 GSE Loan Number DD9 Investor Code	No	Hard Stop
	Max Interest Rate After Modification (DD100) must be less than 20%. Trial: 1st Trial Payment Posted Date (DD18) must be less than Modification Effective Date (DD105).	DD100 Max Interest Rate After Modification DD18 1st Trial Payment Posted Date DD105 Modification Effective Date	Yes Yes	Hard Stop Hard Stop
IR-379	Official: 1st Trial Payment Posted Date (DD18), if provided, must be less than Modification Effective Date (DD105).	DD18 1st Trial Payment Posted Date DD105 Modification Effective Date	Yes	Hard Stop
R-382	For all Trial and Permanent Modifications, the Back Ratio Before Modification (DD32) must be greater than or equal to the Back Ratio After Modification (DD31), if it exists.	DD31 Back Ratio After Modification DD32 Back Ratio Before Modification	Yes	Hard Stop
IR-449	Submission Status (DD210) of (1) Trial, (3) Official or (6) Official Correction with Program Type/Campaign ID (DD10) of HMP1, HMP2, HMP7, HMP9, or HMP12 and Borrower Social Security Number (DD43) matches Borrower Social Security Number (DD59) of another modification record where Program Type/Campaign ID (DD10) is HMP1, HMP2, HMP7, HMP9, or HMP12 in the submitted 1st Lien setup file is not allowed.	DD10 Program Type/Campaign ID DD43 Borrower Social Security Number DD59 Co-Borrower Social Security Number DD210 Submission Status	No	Hard Stop
R-450	Submission Status (DD210) of (1) Trial, (3) Official or (6) Official Correction with Program Type/Campaign ID (DD10) of HMP1, HMP2, HMP7, HMP9, or HMP12 and Co-Borrower Social Security Number (DD59) matches Borrower Social Security Number (DD59) of another modification record where Program Type/Campaign ID (DD10) is HMP1, HMP2, HMP7, HMP9, or HMP12 in the submitted 1st Lien setup file is not allowed.	DD10 Program Type/Campaign ID DD43 Borrower Social Security Number DD59 Co-Borrower Social Security Number DD210 Submission Status	No	Hard Stop
R-603	Trial, (3) Official or (6) Official Correction where the Borrower Social Security Number (DD43) matches Borrower Social Security Number (DD43) or Co-Borrower Social Security	DD8 HAMP Servicer Number DD10 Program Type/Campaign ID DD14 Servicer Loan Number DD43 Borrower Social Security Number DD59 Co-Borrower Social Security Number	No	Hard Stop
R-604	Any loan which has one or more modifications of Program Types HMP1, HMP2, HMP7, HMP21, HMP22, HMP27, HMP30, HMP9 and HMP12 in any of the following states is considered a modified loan for counting purposes: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off. Submission Status (DD210) of (1) Trial, (3) Official or (6) Official Correction where the Co-Borrower Social Security Number (DD59) matches Borrower Social Security Number (DD59) to 6 or more other modified loans (HAMP Servicer Number/Loan Number combination differing from the current submission with at least one modification of Program Types (DD10) HMP1, HMP2, HMP7, HMP21, HMP22, HMP30, HMP30, HMP9 and HMP12 in any of the following loan states: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off.) within the 1st Lien setup file and HAMP system is not allowed.	DD8 HAMP Servicer Number DD10 Program Type/Campaign ID DD14 Servicer Loan Number DD43 Borrower Social Security Number DD59 Co-Borrower Social Security Number	No	Hard Stop
R-605	Trial, (3) Official or (6) Official Correction where the Borrower Social Security Number (DD43) matches Borrower Social Security Number (DD43) or Co-Borrower Social Security	DD8 HAMP Servicer Number DD10 Program Type/Campaign ID DD14 Servicer Loan Number DD43 Borrower Social Security Number DD59 Co-Borrower Social Security Number	No	Hard Stop
R-606	Trial, (3) Official or (6) Official Correction where the Co-Borrower Social Security Number (DD59) matches Borrower Social Security Number (DD43) or Co-Borrower Social Security	DD8 HAMP Servicer Number DD10 Program Type/Campaign ID DD14 Servicer Loan Number DD43 Borrower Social Security Number DD59 Co-Borrower Social Security Number	No	Hard Stop
R-611	If Program Type/Campaign ID (DD10) is HMP1, HMP2, HMP7, HMP9, HMP12, HMP21, HMP22, HMP27 or HMP30 and a matched GSE Standard Modification (Program Type (DD10) of SAI) exists (based on Investor Code (DD9) / GSE Loan Number (DD5) or HAMP Servicer Number (DD8) / Servicer Loan Number (DD14) combination), the GSE Standard Modification must be in a Loan State Code (DD251) of Canceled.	DD5 GSE Loan Number DD9 Investor Code	No	Hard Stop
R-660	If 1st Trial Payment Due Date (DD17) is before November 16, 2012, Front Ratio After Modification (DD76) must be less than 32%.	DD17 1st Trial Payment Due Date DD76 Front Ratio After Modification	Yes	Hard Stop
R-661	If 1st Trial Payment Due Date (DD17) is on or after November 16, 2012, Front Ratio After Modification (DD76) must be less than or equal to 40%.	DD17 1st Trial Payment Due Date DD76 Front Ratio After Modification	Yes	Hard Stop
R-662	If Monthly Housing Expense After Modification (DD112) and Monthly Gross Income (DD110) are greater than 0 and 1st Trial Payment Due Date (DD17) is on or after November 16, 2012, calculated Front Ratio After Modification (DD76) must be less than or equal to 40%.	DD17 1st Trial Payment Due Date DD76 Front Ratio After Modification DD110 Monthly Gross Income DD112 Monthly Housing Expense After Modification	Yes	Hard Stop
R-663	If Monthly Housing Expense After Modification (DD112) and Monthly Gross Income (DD110) are greater than 0 and 1st Trial Payment Due Date (DD17) is before November 16, 2012, calculated Front Ratio After Modification (DD76) must be less than 32%.		Yes	Hard Stop
R-732	If Program Type/Campaign ID (DD10) is HMP9 (FHA) and the submitted Front Ratio Before Modification (DD77) is less than 31% then the 1st Trial Payment Due Date (DD17) must be on or after 11/16/2012.	DD17 1st Trial Payment Due Date DD77 Front Ratio Before Modification	Yes	Hard Stop
:-734	If Submission Status (DD210) is (1) Trial or (3) Official and the Investor Code (DD9) is (3) Private or (4) Portfolio and the Program Type/Campaign ID (DD10) is HMP9 (FHA) and the HAMP Servicer Number (DD8) is a servicer with a Servicer FHA-HAMP SPA Status Type Code (DD1105) of 3 (AAA) or null, then the HAMP Servicer Number (DD8)/Servicer Loan Number (DD8)/Servicer Loan Number (DD1014) combination of the submitted loan on the Trial record must exist as the Transfere HAMP Servicer Number and Transferee Servicer Cuan Number (DD105) in the Servicer Number (DD105) of the Servicer Number (DD1064) equals 4 (AAA Approved). The last successfully processed servicing transfer deal where the SVT Investor Code Category (DD1058) is 2 (Non-GSE) and the SVT AAA Received Type Code (DD1064) equals 4 (AAA Approved). The last successfully processed deal shall be selected from all SVT deals where the HAMP Servicer Number (DD8)/Servicer Loan Number (DD14) combination exists as either the transferee or transferor and the SVT Deal State Code (DD1056) of the deal is 12 (Transferred) and the SVT Loan State Code (DD1057) of the loan is 6 (Transferred) or 7	DD8 HAMP Servicer Number DD9 Investor Code DD10 Program Type/Campaign ID DD14 Servicer Loan Number DD210 Submission Status DD1056 SVT Deal State Code DD1057 SVT Loan State Code DD1058 SVT Investor Code Category DD1064 SVT AAA Received Type Code DD1105 Servicer FHA-HAMP SPA Status Type Code	No	Hard Stop



			Legend : (	08/01/2016 - Purj
ID	Rule Details	Associated Attributes	BKFS	Rule Type
	The HAMP Servicer Number (DD8) of the submitted non-GSE loan with Program Type/Campaign ID (DD10) of HMP 9 must be a servicer with a FHA-HAMP SPA Status Type Code (DD1105) of 1 (SPA), 3 (AAA) or 4 (Amended SPA).	DD8 HAMP Servicer Number DD9 Investor Code DD10 Program Type/Campaign ID DD1105 Servicer FHA-HAMP SPA Status Type Code	No	Hard Stop
	If Program Type/Campaign ID (DD10) is HMP1, HMP2, HMP2, HMP21, HMP22, HMP27, HMP30, HMP9 or HMP12 and the latest associated modification contains a non-zero dollar amount of compensation in Disbursement Suspense after an Official Cancellation, then a Trial resubmission with an Investor Code (DD9) change to or from GSE to non-GSE or to or from Fannie Mae to Freddie Mac is not allowed.	DD9 Investor Code	No	Hard Stop
	If Program Type/Campaign ID (DD10) is HMP1, HMP2, HMP7, HMP21, HMP22, HMP27, HMP30, HMP9 or HMP12 and the latest associated modification is Trial Active and a non-zero dollar amount of compensation exists in Disbursement Suspense, then a Submission Status (DD210) of 3 (Official) is not allowed.	DD10 Program Type/Campaign ID DD210 Submission Status	No	Hard Stop
OMR Rules				
	The reported HAMP Servicer Number must match the HAMP Servicer Number in the HAMP system.	DD8 HAMP Servicer Number DD469 Second Lien HAMP Servicer Number	Yes	Hard Stop
	Servicer Loan Number is mandatory and must be filled.	DD14 Servicer Loan Number DD470 Second Lien Servicer Loan Number	Yes	Hard Stop
	Loan Unpaid Principal Balance is mandatory and must be filled and must be greater than or equal to 0.	DD294 Loan Unpaid Principal Balance Amount	Yes	Hard Stop
OMR-29	Last Paid Installment Date is mandatory and must be in a valid date format.	DD525 Last Paid Installment Date	Yes	Hard Stop
	Principal Payment is mandatory and must be filled.	DD137 Principal Payment	Yes	Hard Stop
	Interest Payment is mandatory and must be filled.	DD82 Interest Payment	Yes	Hard Stop
OMR-35	Action Code (DD20) must be (60) Payoff or (63) Proprietary Remodification, if provided.	DD20 Action Code	Yes	Hard Stop
OMR-36	Action Code Date must be filled and in a valid date format when Action Code is populated.	DD20 Action Code DD21 Action Code Date	Yes	Hard Stop
OMR-96	The Servicer Loan Number and the HAMP Servicer Number for which a payment is being reported must match to an existing Trial Record within IR2.	DD14 Servicer Loan Number DD469 Second Lien HAMP Servicer Number DD470 Second Lien Servicer Loan Number DD493 OMR Processing Date	N	Hard Stop
OMR-98	The HAMP Servicer Number is mandatory and must be filled.	DD8 HAMP Servicer Number DD469 Second Lien HAMP Servicer Number	Yes	Hard Stop
OMR-113	If Action Code Date is populated, Action Code is mandatory and must be filled.	DD20 Action Code DD21 Action Code Date	Yes	Hard Stop
OMR-119	The Loan for which the payment is being submitted in the official monthly reporting file cannot be inactive or in Trial Mode.	DD8 HAMP Servicer Number DD14 Servicer Loan Number DD469 Second Lien HAMP Servicer Number DD470 Second Lien Servicer Loan Number	No	Hard Stop
OMR-121	The reported Unpaid Principal Balance must be less than or equal to the Unpaid Principal Balance submitted at official modification setup.	DD294 Loan Unpaid Principal Balance Amount	No	Hard Stop
	If Action Code (DD20) is (60) Payoff, Loan Unpaid Principal Balance Amount (DD294) must be \$0.	DD20 Action Code DD294 Loan Unpaid Principal Balance Amount	Yes	Hard Stop
OMR-123	The Action Code Date being reported must be a date less than or equal to today's date.	DD21 Action Code Date	Yes	Hard Stop
	The action code date must be greater than or equal to the LPI date being reported.	DD21 Action Code Date DD525 Last Paid Installment Date	Yes	Hard Stop
OMR-125	The reported LPI Date must be greater than or equal to the LPI Date after Modification.	DD525 Last Paid Installment Date	No	Hard Stop
	The reported LPI must be less than or equal to the loan Maturity Date After Modification.	DD98 Maturity Date After Modification DD525 Last Paid Installment Date	No	Hard Stop
OMR-133	If Action Code (DD20) is not (60) Payoff or not provided, Loan Unpaid Principal Balance Amount (DD294) must be greater than \$0.	DD20 Action Code DD294 Loan Unpaid Principal Balance Amount	Yes	Hard Stop
OMR-140	Last Paid Installment Date must be the 1st of a month.	DD525 Last Paid Installment Date	Yes	Hard Stop
OMR-145	An Official Monthly Report is not allowed by the former servicer once the loan is transferred to the new servicer.	DD210 Submission Status	No	Hard Stop
	The OMR was received after the current cycle close. Please resubmit for processing next reporting cycle.	DD210 Submission Status DD470 Second Lien Servicer Loan Number	No	Hard Stop
OMR-148	Action Code Date (DD21), if provided, must be on or after the corresponding loan's Modification Effective Date (DD105).	DD21 Action Code Date	No	Hard Stop
	For FHA, Last Paid Installment Date must be greater than or equal to 8/15/2009.	DD525 Last Paid Installment Date	Yes	Hard Stop
DMR-160	For FHA, the Action Code Date must be greater than or equal to 8/15/2009.	DD21 Action Code Date	Yes	Hard Stop
	Action Code Date (DD21), if it exists, - Last Paid Installment Date (DD525) must be less than or equal to 3 months. Calculate using the format mm-yyyy for both dates.	DD21 Action Code Date DD525 Last Paid Installment Date	Yes	Hard Stop
OMR-184	If an Action Code (DD20) of (63) Proprietary Remodification is provided, Action Code Date (DD21) must be after the date that the corresponding loan completed its initial modification term.	DD20 Action Code DD21 Action Code Date	No	Hard Stop
	from Astion Code (AD20) of (C2) Proprietory Demodification in provided the corresponding loss must be a completed its initial modification to you	DD20 Action Code	No	Hard Stop
OMR-186				
	If an Action Code (DD20) of (63) Proprietary Remodification is provided, the corresponding loan must have completed its initial modification term.  If Investor Code (DD9) on the corresponding loan is (3) Private or (4) Portfolio, Action Code Date (DD21) must be on or before 1/15/2032.	DD21 Action Code Date	No	Hard Stop



#### FHA Data Dictionary Changes - Revisions Effective Starting 08/01/2016

Publication Date	Tab	Ref ID	Name of Data Point	Field	Old Value	New Value
4/28/2016	FHA-HAMP Data Rules	LIR-218				Submission Status (DD210) of (7) Official Cancel requires a corresponding loan in Official Mode, Active Payment Status in the HAMP system.

Publication	T-1-	Ref ID	Name of Data Point	Field	Old Value	New Value
Date	Tab					
1/21/2016	FHA-HAMP Data Rules	LIR-734		Rule Detail	processed servicing transfer deal where the SVT Investor Code Category (DD1058) is 2 (Non-GSE) and the SVT AAA Received Type Code (DD1064) equals 4 (AAA Approved). The last successfully processed deal shall be selected from all SVT deals where the HAMP Servicer Number (DD8)/Servicer Loan Number (DD14) combination exists as either the transferee or transferor and the SVT Deal State Code (DD1056) of the deal is 12 (Transferred) and the	If Submission Status (DD210) is (1) Trial or (3) Official and the Investor Code (DD9) is (3) Private or (4) Portfolio and the Program Type/Campaign ID (DD10 is HMP9 (FHA) and the HAMP Servicer Number (DD8) is a servicer with a Servicer FHA-HAMP SPA Status Type Code (DD1105) of 3 (AAA) or null, then the HAMP Servicer Number (DD8)/Servicer Loan Number (DD14) combination of the submitted loan on the Trial record must exist as the Transferee HAMP Servicer Number and Transferee Servicer Loan Number in the last successfully processed servicing transfer deal where the SVT Investor Code Category (IDD1058) is 2 (Non-GSE) and the SVT AAA Received Type Code (DD1064) equals 4 (AAA Approved). The last successfully processed deal shall be selected from all SVT deals where the HAMP Servicer Number (DD8)/Servicer Loan Number (DD14) combination exists as either the transferee or transferor and the SVT Deal State Code (DD1057) of the loan is 6 (Transferred) or 7 (Transferred with Action).
10/29/2015	FHA-HAMP Data Dictionary	DD37	Borrower Execution Date	Condition Under Which Data Is Required	If Transaction Closing Date is provided and is prior to November 1, 2012	(removed)
10/29/2015	FHA-HAMP Data Rules	LIR-174		Rule Detail	A loan cannot be submitted with the same Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (DD59) associated to loan that already exists in the system as an Official FHA-HAMP, RD-HAMP, HAMP Tier 1 or HAMP Tier 2 where the Property Usage Type Code (DD155) is (1) Principal Residence.	A loan cannot be submitted with the same Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (DD59) associated to loan that already exists in the system as an Official FHA-HAMP, RD-HAMP, HAMP Tier 1, HAMP Tier 2 or Streamline HAMP where the Property Usage Type Code (DD155) is (1) Principal Residence.
10/29/2015	FHA-HAMP Data Rules	LIR-603		Rule Detail	Any loan which has one or more modifications of Program Types HMP1, HMP2, HMP7, HMP21, HMP22, HMP27, HMP9 and HMP12 in any of the following states is considered a modified loan for counting purposes: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off. Submission Status (DD210) of (1) Trial, (3) Official or (6) Official Correction where the Borrower Social Security Number (DD43) and the Sorrower Social Security Number (DD43) or Co-Borrower Social Security, Number (DD43) or Co-Borrower Social Security, Number (DD43) or Co-Borrower Social Security Number (DD43) or HAMP Servicer Number/Loan Number combination differing from the current submission with at least one modification of Program Types (DD10) HMP1, HMP2, HMP7, HMP9 and HMP12 in any of the following loan states: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off.) within the 1st Lien setup file and HAMP system is not allowed.	Any loan which has one or more modifications of Program Types HMP1, HMP2, HMP21, HMP22, HMP22, HMP27, HMP30, HMP30 and HMP12 in any of the following states is considered a modified loan for counting purposes: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid off. Submission Status (DD210) of (1) Trial, (3) Official or (6) Official Correction where the Borrower Social Security Number (DD43) matches Borrower Social Security Number (DD43) matches Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (DD59) to 6 or more other modified loans (HAMP Servicer Number/Loan Number combination differing from the current submission with at least one modification of Program Types (DD10) HMP1, HMP2, HMP7, HMP21, HMP20, HMP20, HMP9 and HMP12 in any of the following loan states: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off.) within the 1st Lien setup file and HAMP system is not allowed.

10/29/2015	FHA-HAMP Data Rules	LIR-604	Rule Detail	Any loan which has one or more modifications of Program Types HMP1, HMP2, HMP7, HMP21, HMP22, HMP27, HMP9 and HMP12 in any of the following states is considered a modified loan for counting purposes: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off. Submission Status (DD210) of (1) Trial, (3) Official or (6) Official Correction where the Co-Borrower Social Security Number (DD59) matches Borrower Social Security Number (DD59) to 6 or more other modified loans (HAMP Servicer Number/Loan Number combination differing from the current submission with at least one modification of Program Types (DD10) HMP1, HMP2, HMP7, HMP21, HMP27, HMP27, HMP29 and HMP12 in any of the following loan states: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off.) within the 1st Lien setup file and HAMP system is not allowed.	Any Ioan which has one or more modifications of Program Types HMP1, HMP2, HMP7, HMP21, HMP22, HMP27, HMP30, HMP9 and HMP12 in any of the following states is considered a modified Ioan for counting purposes: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off. Submission Status (DD210) of (1) Trial. (3) Official or (6) Official Correction where the Co-Borrower Social Security Number (DD59) to 6 or more other modified Ioans (HAMP Servicer Number/Loan Number combination differing from the current submission with at least one modification of Program Types (DD10) HMP1, HMP2, HMP7, HMP3, HMP9 and HMP12 in any of the following Ioan states: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off.) within the 1st Lien setup file and HAMP system is not allowed.
10/29/2015	FHA-HAMP Data Rules	LIR-605	Rule Detail	Any loan which has one or more modifications of Program Types HMP1, HMP2, HMP7, HMP21, HMP22, HMP27, HMP9 and HMP12 in any of the following states is considered a modified loan for counting purposes: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off. Submission Status (DD210) of (1) Trial, (3) Official or (6) Official Porrection where the Borrower Social Security Number (DD43) matches Borrower Social Security Number (DD43) matches Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (DD50) to 6 or more other modified loans (HAMP Servicer Number/Loan Number combination differing from the current submission with at least one modification of Program Types (DD10) HMP1, HMP2, HMP7, HMP21, HMP22, HMP27, HMP9 and HMP21 in any of the following loan states: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off.) within the HAMP system is not allowed.	Any loan which has one or more modifications of Program Types HMP1, HMP2, HMP7, HMP21, HMP22, HMP77, HMP30, HMP9 and HMP12 in any of the following states is considered a modified loan for counting purposes: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Patio of Gr. Submission Status (DD210) of (1) Trial, (3) Official or (6) Official Correction where the Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (DD45) to Co-Borrower Social Security Number (DD45) or Co-Borrower Social Security Number (DD45) or Program Types (DD10) HMP1, HMP2, HMP7, HMP21, HMP24, HMP27, HMP30, HMP9 and HMP12 in any of the following loan states: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off) within the HAMP system is not allowed.
10/29/2015	FHA-HAMP Data Rules	LIR-606		Any loan which has one or more modifications of Program Types HMP1, HMP2, HMP7, HMP21, HMP22, HMP27 HMP9 and HMP12 in any of the following states is considered a modified loan for counting purposes: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off. Submission Status (DD210) of (1) Trial, (3) Official or (6) Official Correction where the Co-Borrower Social Security, Number (DD59) matches Borrower Social Security Number (DD59) to 6 or more other modified loans (HAMP Servicer Number/Loan Number combination differing from the current submission with at least one modification of Program Types (DD10) HMP1, HMP2, HMP7, HMP21, HMP7, HMP21, HMP21, HMP7, TMP3 and HMP121 in any of the following loan states: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off.) within the HAMP system is not allowed.	Any Ioan which has one or more modifications of Program Types HMP1, HMP2, HMP7, HMP21, HMP22, HMP27, HMP30, HMP9 and HMP12 in any of the following states is considered a modified Ioan for counting purposes: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid off. Submission Status (DD210) of (1) Trial. (3) Official or (6) Official Correction where the Co-Borrower Social Security Number (DD59) matches Borrower Social Security Number (DD59) to 6 or more other modified Ioans (HAMP Servicer Number/Loan Number combination differing from the current submission with at least one modification of Program Types (DD10) HMP1, HMP2, HMP7, HMP31, HMP93, HMP93 and HMP12 in any of the following Ioan states: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off.) within the HAMP system is not allowed.
10/29/2015	FHA-HAMP Data Rules	LIR-611	Rule Detail	If Program Type/Campaign ID (DD10) is HMP1, HMP2, HMP7, HMP9, HMP12, HMP21, HMP22 or HMP27 and a matched GSE Standard Modification (Program Type (DD10) of SA) exists (based on Investor Code (DD9) / GSE Loan Number (DD5) or HAMP Servicer Number (DD8) / Servicer Loan Number (DD14) combination), the GSE Standard Modification must be in a Loan State Code (DD251) of Canceled.	If Program Type/Campaign ID (DD10) is HMP1, HMP2, HMP7, HMP9, HMP12, HMP21, HMP22, HMP27 or HMP30 and a matched GSE Standard Modification (Program Type (DD10) of SAI) exists (based on Investor Code (DD9) / GSE Loan Number (DD5) or HAMP Servicer Number (DD8) / Servicer Loan Number (DD14) combination), the GSE Standard Modification must be in a Loan State Code (DD251) of Canceled.

10/29/2015	FHA-HAMP Data Rules	LIR-734	R	Program Type/Campaign ID (DD10) of HMP9 (FHA) is a servicer with a FHA-HAMP SPA Status Type Code (DD1105) of 3 (AAA) or null then the HAMP Servicer Number (DD8)/Servicer Loan Number (DD14) combination of the submitted loan must exist in the latest servicing transfer deal where the SVT Investor Code Category (DD1058) = 2 (Non-GSE) and the SVT AAA Received Type Code (DD1064) = 4 (AAA Approved) and the SVT Deal State Code (DD1056) = 12 (Transferred) and the SVT Loan State Code (DD1057) = 6 (Transferred) or 7 (Transferred with Action).	If Submission Status (DD210) is (3) Trial and the Investor Code (DD9) is (3) Private or (4) Portfolio and the Program Type/Campaign ID (DD10) is HMP9 (FHA) and the HAMP Servicer Number (DD8) is a servicer with a Servicer FHA-HAMP SPA Status Type Code (DD1105) of 3 (AAA) or null, then the HAMP Servicer Number (DD8)/Servicer Loan Number (DD14) combination of the submitted loan on the Trial record must exist as the Transferee HAMP Servicer Number and Transferee Servicer Loan Number in the last successfully sprocessed servicing transfer deal where the SVT Investor Code Category (DD1058) is 2 (Non-GSE) and the SVT AAA Received Type Code (DD1064) equals 4 (AAA Approved). The last successfully processed deal shall be selected from all SVT deals where the HAMP Servicer Number (DD8)/Servicer Loan Number (DD14) combination exists as either the transferee or transferre and the SVT Deal State Code (DD1057) of the loan is 6 (Transferred) or 7 (Transferred with Action).
10/29/2015	FHA-HAMP Data Rules	LIR-739	R	contains a non-zero dollar amount of compensation in Disbursement Suspense after an Official Cancellation, then a Trial resubmission with an Investor Code (DD9) change to or from GSE to non-GSE or to or from Fannie Mae to Freddie	If Program Type/Campaign ID (DD10) is HMP1, HMP2, HMP7, HMP21, HMP22, HMP79, HMP30, HMP90 or HMP12 and the latest associated modification contains a non-zero dollar amount of compensation in Disbursement Suspense after an Official Cancellation, then a Trial resubmission with an Investor Code (DD9) change to or from GSE to non-GSE or to or from Fannie Mae to Freddie Mac is not allowed.
10/29/2015	FHA-HAMP Data Rules	LIR-740	R	HMP <sup>2</sup> 2, HMP <sup>2</sup> 7, HMP <sup>3</sup> 0 r HMP <sup>3</sup> 12 and the latest associated modification is Trial Active and a non-zero dollar amount of compensation exists in Disbursement Suspense, then a Submission Status (DD210) of 3 (Official) is	If Program Type/Campaign ID (DD10) is HMP1, HMP2, HMP7, HMP21, HMP22, HMP30, HMP30 or HMP12 and the latest associated modification is Trial Active and a non-zero dollar amount of compensation exists in Disbursement Suspense, then a Submission Status (DD210) of 3 (Official) is not allowed.

FHA Data Dictionary Changes - Revisions Effective Starting 9/1/2015

5/29/2015		LIR-92		BKFS	Yes	No
5/29/2015	FHA-HAMP Data Rules	LIR-204		Rule Detail	The Principal and Interest Payment Before Modification (DD135) must be greater than or equal to the Principal and Interest Payment After Modification (DD132).	The Principal and Interest Payment Before Modification (DD135) must be greater than or equal to the Principal and Interest Payment After Modification (DD132) if the 1st Trial Payment Due Date (DD17) is after 12/01/2011.
5/29/2015	FHA-HAMP Data Rules	LIR-449		All-New Rule		Submission Status (DD210) of (1) Trial, (3) Official or (6) Official Correction with Program Type/Campaign ID (DD10) of HMP1, HMP2, HMP7, HMP9, or HMP12 and Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (UD43) or Co-Borrower Social Security Number (UD59) of another modification record where Program Type/Campaign ID (DD10) is HMP1, HMP2, HMP7, HMP9, or HMP12 in the submitted 1st Lien setup file is not allowed.
5/29/2015	FHA-HAMP Data Rules	LIR-450		All-New Rule		Submission Status (DD210) of (1) Trial, (3) Official or (6) Official Correction with Program Type/Campaign ID (DD10) of HMP1, HMP2, HMP7, HMP9, or HMP12 and Co-Borrower Social Security Number (DD59) matches Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (DD59) of another modification record where Program Type/Campaign ID (DD10) is HMP1, HMP2, HMP7, HMP9, or HMP12 in the submitted 1st Lien setup file is not allowed.
5/29/2015	FHA-HAMP Data Rules	LIR-732		All-New Rule		If Program Type/Campaign ID (DD10) is HMP9 (FHA) and the submitted Front Ratio Before Modification (DD77) is less than 31% then the 1st Trial Payment Due Date (DD17) must be on or after 11/16/2012.
4/30/2015	FHA-HAMP Data Dictionary	DD21	Action Code Date	Allowable Values	Data Range: Min: 2009-08-15 Max: 2031-01-15	Data Range: Min: 2009-08-15 Max: 2032-01-15
4/30/2015	FHA-HAMP Data Dictionary	DD37	Borrower Execution Date	Allowable Values	Data Range: Min: 2009-08-15 Max: 2016-12-31	Data Range: Min: 2009-08-15 Max: 2016-12-31
4/30/2015	FHA-HAMP Data Dictionary	DD74	First Payment Due Date After Modification	Allowable Values	Data Range: Min: 2009-08-15 Max: 2016-09-30	Data Range: Min: 2009-08-15 Max: 2017-09-30

4/30/2015 FHA-H Diction  4/30/2015 FHA-H	-HAMP Data onary  -HAMP Data onary	DD525  DD88  DD98  DD105  DD139		Allowable Values  Allowable Values  Allowable Values  Allowable Values  Allowable Values	Data Range: Min: 2009-08-15 Max: 2016-09-30  Data Range: Min: 2009-08-15 Max: 2031-01-15  Data Range: Min: 2009-08-15 Max: 2016-09-30  Data Range: Data Range: Min: 2009-08-15 Max: 2016-09-30	Data Range: Min: 2009-08-15 Max: 2017-09-30  Data Range: Min: 2009-08-15 Max: 2032-01-15  Data Range: Min: 2009-08-15 Max: 2017-09-30
Diction	-HAMP Data onary	DD88 DD98 DD105	Last Paid Installment Date After Modification  Maturity Date After Modification	Allowable Values	Min: 2009-08-15 Max: 2031-01-15 Data Range: Min: 2009-08-15 Max: 2016-09-30 Data Range:	Min: 2099-08-15 Max: 2032-01-15 Data Range: Min: 2009-08-15
A/30/2015 FHA-H Diction  A/30/2015 FHA-H Diction  A/30/2015 FHA-H Diction  A/30/2015 FHA-H A/30/2015 FHA-H	-HAMP Data onary -HAMP Data onary -HAMP Data onary	DD98 DD105	Maturity Date After Modification	Allowable Values	Min: 2009-08-15 Max: 2016-09-30 Data Range:	Min: 2009-08-15
Diction	onary -HAMP Data onary -HAMP Data onary	DD105	,			i · · · · · · · · · · · · · · · · · · ·
4/30/2015 FHA-F  4/30/2015 FHA-F  4/30/2015 FHA-F	onary -HAMP Data onary		Modification Effective Date	Allowable Values	Max: 2061-12-31	Data Range: Max: 2062-12-31
4/30/2015 FHA-F	onary	DD139			Data Range: Min: 2009-08-15 Max: 2016-09-30	Data Range: Min: 2009-08-15 Max: 2017-09-30
4/30/2015 FHA-F			Principal Write-down (Forgiveness)	Description	Amount of principal written-down or forgiven inclusive of investor forgiveness (PRA <sup>SM</sup> , HHF matching, etc.) and other principal forgiveness assistance (e.g. HHF).	Amount of principal written-down or forgiven inclusive of investor forgiveness (PRA, HHF matching, etc.) and other principal forgiveness assistance (e.g. HHF). NOTE: This definition is different than the definition specified for the Additional Data Reporting transaction.
	-HAMP Data Rules	LIR-92		Rule Detail	Date of Original Note must be less than or equal to 1/1/2009.	Date of Original Note (DD62) must be on or before 1/1/2009.
				BKFS	Yes	No
4/30/2015 FHA-ŀ	-HAMP Data Rules	LIR-112		Rule Detail	Borrower Execution Date (DD37) must be on or before 12/31/2016.	Borrower Execution Date (DD37) must be on or before 12/31/2017.
4/30/2015 FHA-F				BKFS	Yes	No
	-HAMP Data Rules	LIR-174		Rule Detail	A loan cannot be delivered with the same borrower or co-borrower social security number as an official loan that already exists in the HAMP system.	A loan cannot be submitted with the same Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (DD59) associated to loan that already exists in the system as an Official FHA-HAMP, RD-HAMP, HAMP Tier 1 or HAMP Tier 2 where the Property Usage Type Code (DD155) is (1) Principal Residence.
4/30/2015 FHA-F	-HAMP Data Rules	LIR-186		Rule Detail	Interest Rate Lock Date for Modification (DD87) must be on or before 09/30/2016.	Interest Rate Lock Date for Modification (DD87) must be on or before 09/30/2017.
				BKFS	Yes	No
4/30/2015 FHA-F	-HAMP Data Rules	LIR-189		Rule Detail	Modification Effective Date (DD105) must be on or before 09/30/2016.	Modification Effective Date (DD105) must be on or before 09/30/2017.
				BKFS	Yes	No
4/30/2015 FHA	IA-HAMP Data Rules	LIR-190		Rule Detail	First Payment Due Date After Modification (DD74) must be on or before 09/30/2016.	First Payment Due Date After Modification (DD74) must be on or before 09/30/2017.
				BKFS	Yes	No
4/30/2015 FHA	A-HAMP Data Rules	LIR-193		Rule Detail	Last Paid Installment Date After Modification (DD88) must be on or before 09/30/2016.	Last Paid Installment Date After Modification (DD88) must be on or before 09/30/2017.
				BKFS	Yes	No
4/30/2015 FHA-F	-HAMP Data Rules	LIR-232		Rule Detail	A Trial or Official loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)	A Trial or Official loan is not allowed if the Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (DD59) matches to any Social Security Numbers associated to loans that failed the Trial period (regardless of program) where the Property Usage Type Code (DD155) is (1) Principal Residence.
4/30/2015 FHA-F	-HAMP Data Rules	LIR-249		Rule Detail	The transaction cannot be processed because the compensation cap allocation for the HAMP Registration Number associated with this Servicer Number has been reached.	The submitted HAMP Servicer Number (DD8) is associated with a servicer on the Do Not Board List and is not allowed.
4/30/2015 FHA-H	-HAMP Data Rules	LIR-264		BKFS	Yes	No
4/30/2015 FHA-F	-HAMP Data Rules	LIR-270		BKFS	Yes	No
		LIR-271		BKFS	Yes	No
		LIR-272		BKFS	Yes	No
		LIR-273		BKFS	Yes	No
		LIR-277		BKFS	Yes	No
		LIR-277		BKFS	Yes	No No
4/30/2015 FHA-H	-HAMP Data Rules	LIR-328		Rule Detail	There cannot be multiple active trial loans with the same Borrower Social Security(DD43) or Co-Borrower Social Security Number(DD59).	If the submitted Borrower Social Security Number (DD43) matches to multiple active trial loans with the same Borrower Social Security Number (DD43) or

4/30/2015	FHA-HAMP Data Rules	LIR-329	Rule Detail	There cannot be multiple active trial loans with the same Borrower Social Security(DD43) or Co-Borrower Social Security Number(DD59).	If the submitted Co-Borrower Social Security Number (DD59) matches to multiple active trial loans with the same Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (DD59) where the Property Usage Type Code (DD155) is (1) Principal Residence, it will be rejected.
4/30/2015	FHA-HAMP Data Rules	LIR-334	Rule Detail	Maturity Date After Modification (DD98) must be on or before 12/31/2061, if provided.	Maturity Date After Modification (DD98) must be on or before 12/31/2062, if provided.
			BKFS	Yes	No
4/30/2015	FHA-HAMP Data Rules	LIR-603	All-New Rule		Any loan which has one or more modifications of Program Types HMP1, HMP2, HMP2, HMP22, HMP22, HMP22, HMP24 and HMP12 in any of the following states is considered a modified loan for counting purposes: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Pation of States of States (DD210) of (1) Trial, (3) Official or (6) Official Correction where the Borrower Social Security Number (DD43) matches Borrower Social Security Number (DD43) or O-o-Borrower Social Security Number (DD43) matches Borrower Social Security Number (DD59) to 6 or more other modified loans (HAMP Servicer Number/Loan Number combination differing from the current submission with at least one modification of Program Types (DD10) HMP1, HMP2, HMP7, HMP72, HMP27, HMP27, HMP27, HMP29 and HMP12 in any of the following loan states: Trial Active, Official Active Apment, Official Withdrawn, Official Disqualified or Official Paid Off.) within the 1st Lien setup file and HAMP system is not allowed.
4/30/2015	FHA-HAMP Data Rules	LIR-604	All-New Rule		Any loan which has one or more modifications of Program Types HMP1, HMP2, HMP7, HMP21, HMP22, HMP27, HMP9 and HMP12 in any of the following states is considered a modified loan for counting purposes: Trial Active, Official Active Anyment, Official Withdrawn, Official Disqualified or Official Paid Off. Submission Status (DD210) of (1) Trial, (3) Official or (6) Official Porrection where the Co-Borrower Social Security Number (DD59) matches Borrower Social Security Number (DD59) to 6 or more other modified loans (HAMP Servicer Number/Loan Number combination differing from the current submission with at least one modification of Program Types (DD10) HMP1, HMP2, HMP7, HMP2, HMP27, HMP22, HMP22, HMP21, and HMP21 in any of the following loan states: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off.) within the 1st Lien setup file and HAMP system is not allowed.
4/30/2015	FHA-HAMP Data Rules	LIR-605	All-New Rule		Any loan which has one or more modifications of Program Types HMP1, HMP2, HMP7, HMP21, HMP22, HMP27, HMP9 and HMP12 in any of the following states is considered a modified loan for counting purposes: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off. Submission Status (DD210) of (1) Trial, (3) Official or (6) Official Porrection where the Borrower Social Security Number (DD43) matches Borrower Social Security Number (DD43) matches Borrower Social Security Number (DD59) to 6 or more other modified loans (HAMP Servicer Number/Loan Number combination differing from the current submission with at least one modification of Program Types (DD10) HMP1, HMP2, HMP7, HMP2, HMP27, HMP22, HMP23, HMP24, HMP24, HMP34 MHP34 MMP34, HMP34, HM

4/30/2015	FHA-HAMP Data Rules	LIR-606	A	All-New Rule		Any loan which has one or more modifications of Program Types HMP1, HMP2, HMP2, HMP2, HMP7, HMP9 and HMP12 in any of the following states is considered a modified loan for counting purposes: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid off. Submission Status (DD210) of (1) Trial, (3) Official or (6) Official Correction where the Co-Borrower Social Security Number (DD43) or Co-Borrower Social Security Number (DD59) to 6 or more other modified loans (HAMP Servicer Number/Loan Number combination differing from the current submission with at least one modification of Program Types (DD10) HMP1, HMP2, HMP7, HMP21, HMP22, HMP27 HMP9 and HMP12 in any of the following loan states: Trial Active, Official Active Payment, Official Withdrawn, Official Disqualified or Official Paid Off.) within the HAMP system is not allowed.
4/30/2015	FHA-HAMP Data Rules	LIR-732	Α	All-New Rule		If Program Type/Campaign ID (DD10) is HMP9 (FHA) and the submitted Front Ratio Before Modification (DD77) is less than 31% then the 1st Trial Payment Due Date (DD17) must be on or after 11/16/2012.
4/30/2015	FHA-HAMP Data Rules	LIR-734	P	All-New Rule		If the HAMP Servicer Number (DD8) of the submitted non-GSE loan with a Program Type/Campaign ID (DD10) of HMP9 (FHA) is a servicer with a FHA-HAMP SPA Status Type Code (DD1105) of 3 (AAA) or null then the HAMP Servicer Number (DD8)/Servicer Loan Number (DD14) combination of the submitted loan must exist in the latest servicing transfer deal where the SVT Investor Code Category (DD1058) = 2 (Non-GSE) and the SVT AAA Received Type Code (DD1064) = 4 (AAA Approved) and the SVT Deal State Code (DD1054) = 12 (Transferred) and the SVT Loan State Code (DD1057) = 6 (Transferred) or 7 (Transferred with Action).
4/30/2015	FHA-HAMP Data Rules	LIR-737	A	All-New Rule		The HAMP Servicer Number (DD8) of the submitted non-GSE loan with Program Type/Campaign ID (DD10) of HMP 9 must be a servicer with a FHA- HAMP SPA Status Type Code (DD1105) of 1 (SPA), 3 (AAA) or 4 (Amended SPA).
4/30/2015	FHA-HAMP Data Rules	LIR-739	F	All - new rule		If Program Type/Campaign ID (DD10) is HMP1, HMP2, HMP7, HMP21, HMP22, HMP7, HMP9 or HMP12 and the latest associated modification contains a non-zero dollar amount of compensation in Disbursement Suspense after an Official Cancellation, then a Trial resubmission with an Investor Code (DD9) change to or from GSE to non-GSE or to or from Fannie Mae to Freddie Mac is not allowed.
4/30/2015	FHA-HAMP Data Rules	LIR-740	P	All - new rule		If Program Type/Campaign ID (DD10) is HMP1, HMP2, HMP7, HMP21, HMP22, HMP427, HMP9 or HMP12 and the latest associated modification is Trial Active and a non-zero dollar amount of compensation exists in Disbursement Suspense, then a Submission Status (DD210) of 3 (Official) is not allowed.
4/30/2015	FHA-HAMP Data Rules	OMR-116	4	All-Rule Removed	The reported interest amount must match the HAMP internally calculated interest and the difference between the reported and the calculated values must be within the allowable tolerance.	(removed)
4/30/2015	FHA-HAMP Data Rules	OMR-117	٩	All-Rule Removed	The reported Principal amount must match the HAMP internally calculated Principal and the difference between the reported and the calculated values must be within the allowable tolerance.	(removed)
4/30/2015	FHA-HAMP Data Rules	OMR-135	P	All-Rule Removed	Action Code Date (DD21) must be on or before 1/15/2031.	(removed)
4/30/2015	FHA-HAMP Data Rules	OMR-139	A	All-Rule Removed	Last Paid Installment Date (DD525) must be on or before 1/15/2031.	(removed)
4/30/2015	FHA-HAMP Data Rules	OMR-148	F	Rule Detail	If an Action Code (DD20) of (60) Payoff is provided, Action Code Date (DD21) must be on or after the corresponding loan's Modification Effective Date (DD105).	Action Code Date (DD21), if provided, must be on or after the corresponding loan's Modification Effective Date (DD105).
4/30/2015	FHA-HAMP Data Rules	OMR-211	A	All-New Rule		If Investor Code (DD9) on the corresponding loan is (3) Private or (4) Portfolio, Action Code Date (DD21) must be on or before 1/15/2032.
4/30/2015	FHA-HAMP Data Rules	OMR-213	A	All-New Rule		If Investor Code (DD9) on the corresponding loan is (3) Private or (4) Portfolio, Last Paid Installment Date (DD525) must be on or before 1/15/2032.

### FHA Data Dictionary Changes - Revisions Effective Starting 02/02/2015

Publication		Ref ID	Name of Data Point	Field	Old Value	New Value
Date	Tab					

10/28/2014	FHA-HAMP Data Dictionary	DD20	Action Code	Allowable Values	Enumeration: 60. Payoff 63. Proprietary Remodification After Initial Modification Term	Enumeration: 60. Payoff 63. Proprietary Remodification
10/28/2014	FHA-HAMP Data Dictionary	DD77	Front Ratio Before Modification	Allowable Values	Data Range: Min: 10.00 Max: 9999.99	Data Range: Min: 0.00 Max: 9999
10/28/2014	FHA-HAMP Data Dictionary	DD89	Last Paid Installment Date Before Modification	Definition	The due date of the last paid installment received on the loan immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported.	The due date of the last paid installment received on the loan immediately prior to the most recent Trial Period Plan Effective Date (DD17) for the modification being reported. This LPI Date should NOT reflect receipt of any Trial Period Plan payments that may have been remitted prior to the Trial Period Plan Effective Date. Only regularly scheduled contractual payments under the terms of the original note, or a prior modification, should advance the LPI Date reported under DD89.
10/28/2014	FHA-HAMP Data Rules	LIR-215		Rule Type	Hard Stop	Warning
10/28/2014	FHA-HAMP Data Rules	LIR-224		Rule Type	Hard Stop	Warning
10/28/2014	FHA-HAMP Data Rules	OMR-35		Rule Detail	Action Code (DD20) must be (60) Payoff or (63) Proprietary Remodification After Initial Modification Term, if provided.	Action Code (DD20) must be (60) Payoff or (63) Proprietary Remodification, if provided.
10/28/2014	FHA-HAMP Data Rules	OMR-184		Rule Detail	If an Action Code (DD20) of (63) Proprietary Remodification After Initial Modification Term is provided, Action Code Date (DD21) must be after the date that the corresponding loan completed its initial modification term.	If an Action Code (DD20) of (63) Proprietary Remodification is provided, Action Code Date (DD21) must be after the date that the corresponding loan completed its initial modification term.
10/28/2014	FHA-HAMP Data Rules	OMR-186		Rule Detail	If an Action Code (DD20) of (63) Proprietary Remodification After Initial Modification Term is provided, the corresponding loan must have completed its initial modification term.	If an Action Code (DD20) of (63) Proprietary Remodification is provided, the corresponding loan must have completed its initial modification term.

FHA Data Dictionary Changes - Revisions Effective Starting 04/28/2014

Publication Date	Tab	Ref ID	Name of Data Point	Field	Old Value	New Value
2/24/2014	FHA-HAMP Data Rules	OMR-122		Rule Detail	If the reported Unpaid Principal Balance is greater than 0, the Action Code cannot be 60 (payoff).	If Action Code (DD20) is (60) Payoff, Loan Unpaid Principal Balance Amount (DD294) must be \$0.
2/24/2014	FHA-HAMP Data Rules	OMR-133		Rule Detail		If Action Code (DD20) is not (60) Payoff or not provided, Loan Unpaid Principal Balance Amount (DD294) must be greater than \$0.
1/24/2014	FHA-HAMP Data Dictionary	DD20	Action Code	Allowable Values	60. Payoff	Enumeration: 60. Payoff 63. Proprietary Remodification After Initial Modification Term
1/24/2014	FHA-HAMP Data Rules	OMR-35		Rule Detail	Action Code must be a valid allowable value.	Action Code (DD20) must be (60) Payoff or (63) Proprietary Remodification After Initial Modification Term, if provided.
1/24/2014	FHA-HAMP Data Rules	OMR-148		Rule Detail	The reported Action Code Date should be greater than or equal to the Loan Modification Effective Date.	If an Action Code (DD20) of (60) Payoff is provided, Action Code Date (DD21) must be on or after the corresponding loan's Modification Effective Date (DD105).
1/24/2014	FHA-HAMP Data Rules	OMR-184		All - New Rule		If an Action Code (DD20) of (63) Proprietary Remodification After Initial Modification Term is provided, Action Code Date (DD21) must be after the date that the corresponding loan completed its initial modification term.
1/24/2014	FHA-HAMP Data Rules	OMR-186		All - New Rule		If an Action Code (DD20) of (63) Proprietary Remodification After Initial Modification Term is provided, the corresponding loan must have completed its initial modification term.

FHA Data Dictionary Changes - Revisions Effective Starting 11/25/2013

Publication Date	Tab	Ref ID	Name of Data Point	Field	Old Value	New Value
9/26/2013	FHA-HAMP Data Dictionary	DD17	1st Trial Payment Due Date	Allowable Values	Data Range: Min: 2009-08-15 Max: 2016-06-30	Data Range: Min: 2009-08-15
9/26/2013	FHA-HAMP Data Dictionary	DD18	1st Trial Payment Posted Date	Allowable Values	Data Range: Min: 2009-08-15 Max: 2016-06-30	Data Range: Min: 2009-08-15
9/26/2013	FHA-HAMP Data Rules	LIR-283		All - Rule Removed	1st Trial Payment Due Date (DD17) must be on or before 06/30/2016.	(removed)
9/26/2013	FHA-HAMP Data Rules	LIR-284		All - Rule Removed	1st Trial Payment Posted Date (DD18) must be on or before 6/30/2016.	(removed)
3/22/2013	FHA-HAMP Data Dictionary	DD17	1st Trial Payment Due Date	Allowable Values	Data Range: Min: 2009-08-15 Max: 2014-06-30	Data Range: Min: 2009-08-15 Max: 2016-06-30
8/22/2013	FHA-HAMP Data Dictionary	DD18	1st Trial Payment Posted Date	Allowable Values	Data Range: Min: 2009-08-15 Max: 2014-06-30	Data Range: Min: 2009-08-15 Max: 2016-06-30
3/22/2013	FHA-HAMP Data Dictionary	DD21	Action Code Date	Allowable Values	Data Range: Min: 2009-08-15 Max: 2029-01-15	Data Range: Min: 2009-08-15 Max: 2031-01-15
8/22/2013	FHA-HAMP Data Dictionary	DD37	Borrower Execution Date	Allowable Values	Data Range: Min: 2009-08-15 Max: 2014-12-31	Data Range: Min: 2009-08-15 Max: 2016-12-31
3/22/2013	FHA-HAMP Data Dictionary	DD74	First Payment Due Date After Modification	Allowable Values	Data Range: Min: 2009-08-15 Max: 2014-09-30	Data Range: Min: 2009-08-15 Max: 2016-09-30
3/22/2013	FHA-HAMP Data Dictionary	DD76	Front Ratio After Modification	Allowable Values		Data Range: Min: 0.01 Max: 9999
3/22/2013	FHA-HAMP Data Dictionary	DD87	Interest Rate Lock Date for Modification	Allowable Values	Data Range: Min: 2009-08-15 Max: 2014-09-30	Data Range: Min: 2009-08-15 Max: 2016-09-30
8/22/2013	FHA-HAMP Data Dictionary	DD525	Last Paid Installment Date	Allowable Values	Data Range: Min: 2009-08-15 Max: 2029-01-15	Data Range: Min: 2009-08-15 Max: 2031-01-15
3/22/2013	FHA-HAMP Data Dictionary	DD88	Last Paid Installment Date After Modification	Allowable Values	Data Range: Min: 2009-08-15 Max: 2014-09-30	Data Range: Min: 2009-08-15 Max: 2016-09-30
3/22/2013	FHA-HAMP Data Dictionary	DD98	Maturity Date After Modification	Allowable Values	Data Range: Max: 12-31-2059	Data Range: Max: 12-31-2061
3/22/2013	FHA-HAMP Data Dictionary	DD105	Modification Effective Date	Allowable Values	Data Range: Min: 2009-08-15 Max: 2014-09-30	Data Range: Min: 2009-08-15 Max: 2016-09-30
3/22/2013	FHA-HAMP Data Rules	LIR-112		Rule Details	Borrower Execution Date (DD37) must be on or before 12/31/2014.	Borrower Execution Date (DD37) must be on or before 12/31/2016.
3/22/2013	FHA-HAMP Data Rules	LIR-176		All - Rule Removed	Front End DTI After Modification must be less than 32%.	
3/22/2013	FHA-HAMP Data Rules	LIR-186		Rule Details	Interest Rate Lock Date for Modification (DD87) must be on or before 09/30/2014.	Interest Rate Lock Date for Modification (DD87) must be on or before 09/30/2016.
3/22/2013	FHA-HAMP Data Rules	LIR-189		Rule Details	Modification Effective Date (DD105) must be on or before 09/30/2014.	Modification Effective Date (DD105) must be on or before 09/30/2016.
3/22/2013	FHA-HAMP Data Rules	LIR-190		Rule Details	First Payment Due Date After Modification (DD74) must be on or before 09/30/2014.	First Payment Due Date After Modification (DD74) must be on or before 09/30/2016.
3/22/2013	FHA-HAMP Data Rules	LIR-193		Rule Details	Last Paid Installment Date After Modification (DD88) must be on or before 09/30/2014.	Last Paid Installment Date After Modification (DD88) must be on or before 09/30/2016.
8/22/2013	FHA-HAMP Data Rules	LIR-221		All - Rule Removed	If Borrower Monthly Housing Expenses After Modification and Borrower Monthly Gross Income Amount is greater than 0, calculated Front End DTI After Modification must be less than 32%.	(removed)
3/22/2013	FHA-HAMP Data Rules	LIR-283		Rule Details	For FHA: 1st Trial Payment Due Date (DD17) must be on or before 06/30/2014.	1st Trial Payment Due Date (DD17) must be on or before 06/30/2016.
3/22/2013	FHA-HAMP Data Rules	LIR-284		Rule Details	The 1st Trial Payment Posted Date (DD18) must be on or before 6/30/2014.	1st Trial Payment Posted Date (DD18) must be on or before 6/30/2016.
3/22/2013	FHA-HAMP Data Rules	LIR-319		All - Rule Removed	Investor Code (DD9) must be Portfolio(4) or Private(3), if Supplementary Assistance Code (DD678) is, Hardest Hit Fund(2)	
3/22/2013	FHA-HAMP Data Rules	LIR-334		Rule Details	For all Trial and Official modification loans, Maturity Date After Modification (DD98) must be on or before 12/31/2059, if exists.	Maturity Date After Modification (DD98) must be on or before 12/31/2061, if provided.
3/22/2013	FHA-HAMP Data Rules	LIR-660		All - New Rule		If 1st Trial Payment Due Date (DD17) is before November 16, 2012, Front Ratio After Modification (DD76) must be less than 32%.

8/22/2013	FHA-HAMP Data Rules	LIR-661	All - New Rule		If 1st Trial Payment Due Date (DD17) is on or after November 16, 2012, Front Ratio After Modification (DD76) must be less than or equal to 40%.
8/22/2013	FHA-HAMP Data Rules	LIR-662	All - New Rule		If Monthly Housing Expense After Modification (DD112) and Monthly Gross Income (DD110) are greater than 0 and 1st Trial Payment Due Date (DD17) is on or after November 16, 2012, calculated Front Ratio After Modification (DD76) must be less than or equal to 40%.
8/22/2013	FHA-HAMP Data Rules	LIR-663	All - New Rule		If Monthly Housing Expense After Modification (DD112) and Monthly Gross income (DD110) are greater than 0 and 1st Trial Payment Due Date (DD17) is before November 16, 2012, calculated Front Ratio After Modification (DD76) must be less than 32%.
8/22/2013	FHA-HAMP Data Rules	OMR-135		The Action Code Date must be less than or equal to 1/15/2029.	Action Code Date (DD21) must be on or before 1/15/2031.
8/22/2013	FHA-HAMP Data Rules	OMR-139		Last Paid Installment Date must be less than or equal to 1/15/2029.	Last Paid Installment Date (DD525) must be on or before 1/15/2031.

FHA Data Dictionary Changes - Revisions Effective Starting 09/16/2013

Publication Date	Tab	Ref ID	Name of Data Point	Field	Old Value	New Value
8/7/2013	FHA-HAMP Data Rules	LIR-611		All - Rule Added		If Program Type/Campaign ID (DD10) is HMP1, HMP2, HMP7, HMP9, HMP12, HMP21, HMP22 or HMP27 and a matched GSE Standard Modification (Program Type (DD10) of SAI) exists (based on Investor Code (DD9) / GSE Loan Number (DD5) or HAMP Servicer Number (DD8) / Servicer Loan Number (DD14) combination), the GSE Standard Modification must be in a Loan State Code (DD251) of Canceled

FHA Data Dictionary Changes - Revisions Effective Starting 7/29/2013

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Publication Date	Tab	Ref ID	Name of Data Point	Field	Old Value	New Value			
8/7/2013	FHA-HAMP Data Rules	LIR-139		Attribute removed		The attributes Back Ratio After Modification (DD31) and Front Ratio After Modification (DD76) are shown as Associated Attributes for LIR-139. These attributes are not governed by LIR-139 (CQ 107405)			
5/24/2013	FHA-HAMP Data Rules	LIR-219		All - Rule Added		If the servicing of a loan has been transferred, the former servicer cannot submit another transaction with the same HAMP Servicer Number / Servicer Loan Number as that of the transferred loan.			
5/24/2013	FHA-HAMP Data Rules	LIR-289			A Cancel is requested but the HAMP Servicer Number and Servicer Loan Number are not found for an active modification record.	(removed)			

FHA Data Dictionary Changes - Revisions Effective Starting 04/01/2013

Publication Date	Tab	Ref ID	Name of Data Point	Field	Old Value	New Value
1/25/2013	FHA-HAMP Data Dictionary	DD29	Association Dues/Fees Before Modification		immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported. This amount should reflect the monthly amount of association dues/fees required to be paid by the borrower.	Existing monthly payment for association dues/fees before modification immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported. This amount should reflect the monthly amount of association dues/fees required to be paid by the borrower. In addition, if a displaced borrower is requesting modification for the principal residence from which the borrower was displaced and the borrower is paying rent to live elsewhere, the rent amount should be included with any association dues.

FHA Data Dictionary Changes - Revisions Effective Starting 12/03/2012

Publication Date	Tab	Ref ID	Name of Data Point	Field	Old Value	New Value
2/3/2012	FHA-HAMP Data Rules	LIR-139		Rule Details	Mandatory currency attribute must be greater than or equal to 0.	Currency attribute if provided, must be greater than or equal to 0.
2/3/2012	FHA-HAMP Data Rules	LIR-169		Rule Details	Attribute must be in valid date format.	Attribute must be in valid date format, if provided.
12/3/2012	FHA-HAMP Data Dictionary	DD17	1st Trial Payment Due Date	Allowable Values	Min: 2009-09-15 Max: 2013-12-31	Min:2009-08-15 Max: 2014-06-30
12/3/2012	FHA-HAMP Data Dictionary	DD76	Front Ratio After Modification	Allowable Values	Data Range: Min: 0.01 Max: 31.99	Data Range: Min: 0.01 Max: 9999
12/3/2012	FHA-HAMP Data Dictionary	DD77	Front Ratio Before Modification	Allowable Values	Data Range: Min: 31.01 Max: 9999.99	Data Range: Min: 10.00 Max: 9999.99

8/3/2012	FHA-HAMP Data Dictionary	DD18	1st Trial Payment Posted Date	Allowable Values	Min: 2009-08-15 Max: 2013-12-31	Min: 2009-08-15 Max: 2014-06-30
8/3/2012	FHA-HAMP Data Dictionary	DD26	Amortization Term Before Modification	Definition	Represents the number of months on which installment payments are based under the existing mortgage loan terms immediately prior to the Trial Period Plan Effective Date. Example: Balloon loans have a seven year life (Loan Term = 84) but a 30 year amortization period (Amortization Term = 360). Installment payments are determined based on the 360 month.	Represents the number of months on which installment payments are based under the existing mortgage loan terms immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported. Example: Balloon loans have a seven year life (Loan Term = 84) but a 30 year amortization period (Amortization Term = 360). Installment payments are determined based on the 360 month.
8/3/2012	FHA-HAMP Data Dictionary	DD29	Association Dues/Fees Before Modification	Definition	Existing monthly payment for association dues/fees before modification immediately prior to the Trial Period Plan Effective Date. This amount should reflect the monthly amount of association dues/fees required to be paid by the borrower.	Existing monthly payment for association dues/fees before modification immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported. This amount should reflect the monthly amount of association dues/fees required to be paid by the borrower.
8/3/2012	FHA-HAMP Data Dictionary	DD37	Borrower Execution Date	Allowable Values	Min: 2009-08-15 Max: 2013-12-31	Min: 2009-08-15 Max: 2014-12-31
8/3/2012	FHA-HAMP Data Dictionary	DD62	Date of Original Note	Allowable Values	Max: 2009-01-01	Min: 1950-01-01 Max: 2009-01-01
8/3/2012	FHA-HAMP Data Dictionary	DD67	Escrow Payment After Modification	Definition	Report the escrow amount expected in the first payment after loan modification. This is the amount of money that may be collected by the servicer as part of the regular monthly mortgage payment to cover, on behalf of the mortgage, periodic payments of property taxes and hazaRD-HAMP insurance. Any escrow shortage payment amounts must be included. Private Mortgage Insurance payments must be excluded.  For FHA:  Private Mortgage Insurance Payments must be included.	Report the escrow amount expected in the first payment after loan modification. This is the amount of money that may be collected by the servicer as part of the regular monthly mortgage payment to cover, on behalf of the mortgagee, periodic payments of property taxes and hazard insurance. Any escrow shortage payment amounts must be included. Private Mortgage Insurance Payments must be included.
8/3/2012	FHA-HAMP Data Dictionary	DD68	Escrow Payment Before Modification	Definition	Report the monthly escrow payment amount calculated in the escrow analysis performed in conjunction with determining the borrowers eligibility for a trial period plan. The escrow analysis must be performed for all borrowers, including those that do not currently escrow for taxes and insurance. This is the amount of money that may be collected by the servicer as part of the regular monthly mortgage payment to cover, on behalf of the mortgagor, periodic payments of property taxes and hazaRD-HAMP insurance. Any allowable escrow shortage payment amounts must be included. Private Mortgage Insurance payments must be excluded.  For FHA:  Private Mortgage Insurance Payments must be included.	Report the monthly escrow payment amount calculated in the escrow analysis performed in conjunction with determining the borrowers eligibility for the most recent trial period plan for the modification being reported. The escrow analysis must be performed for all borrowers, including those that do not currently escrow for taxes and insurance. This is the amount of money that may be collected by the servicer as part of the regular monthly mortgage payment to cover, on behalf of the mortgagor, periodic payments of property taxes and hazard insurance. Any allowable escrow shortage payment amounts must be included. Private Mortgage Insurance Payments must be included.
8/3/2012	FHA-HAMP Data Dictionary	DD74	First Payment Due Date After Modification	Allowable Values	Min: 2009-08-15 Max: 2013-12-31	Min: 2009-08-15 Max: 2014-09-30
8/3/2012	FHA-HAMP Data Dictionary	DD76	Front Ratio After Modification	Definition	The borrower's housing-debt-to-income ratio after modification. This is the borrower's monthly housing expense (principal, interest, taxes, insurance and association dues and any escrow shortage payment amount) divided by their total monthly income. Private Mortgage Insurance payments must be excluded. Report to the 2nd decimal place (e.g. 31.05).  For FHA:  Private Mortgage Insurance Payments must be included.	The borrower's housing-debt-to-income ratio after modification. This is the borrower's monthly housing expense divided by their total monthly income. Private Mortgage Insurance Payments must be included. Report to the 2nd decimal place (e.g. 31.05).
8/3/2012	FHA-HAMP Data Dictionary	DD77	Front Ratio Before Modification	Definition	The borrower's housing-debt-to-income ratio based on the existing mortgage loan terms immediately prior to the Trial Period Plan Effective Date. This is the borrower's monthly housing expense (principal, interest, taxes, insurance and association dues, and any escrow shortage payment amount) divided by their total monthly income. Private Mortgage Insurance payments must be excluded. Report to the 2nd decimal place (e.g. 50.25). Additionally, the value used in the trial loan set up data submission should reflect the income information used to establish the trial period plan terms, and the value used in the official loan set up data submission should reflect the income information used to establish the trial consense in the official loan set.  For FHA:  Private Mortgage Insurance Payments must be included.	The borrower's housing-debt-to-income ratio based on the existing mortgage loan terms immediately prior to the Trial Period Plan Effective Date. This is the borrower's monthly housing expense divided by their total monthly income. Private Mortgage Insurance Payments must be included. Report to the 2nd decimal place (e.g. 50.25). Additionally, the value used in the trial loan set up data submission should reflect the income information used to establish the trial period plan terms, and the value used in the official loan set up data submission should reflect the income information used to establish the permanent modification terms.
8/3/2012	FHA-HAMP Data Dictionary	DD85	Interest Rate Before Modification		The interest rate based on the existing mortgage loan terms immediately prior to the Trial Period Plan Effective Date. Please report as rounded to nearest 8th (e.g. 4.120% should be rounded to 4.125% and entered as 4.1250). Report 4 decimal places.	The interest rate based on the existing mortgage loan terms immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported. Please report as rounded to nearest 8th (e.g. 4.120% should be rounded to 4.125% and entered as 4.1250). Report 4 decimal places.

8/3/2012	FHA-HAMP Data Dictionary	DD87	Interest Rate Lock Date for Modification	Allowable Values	Min: 2009-05-15 Max: 2013-12-31	Min: 2009-08-15 Max: 2014-09-30
8/3/2012	FHA-HAMP Data Dictionary	DD88	Last Paid Installment Date After Modification	Allowable Values	Min: 2009-08-15 Max: 2013-12-31	Min: 2009-08-15 Max: 2014-09-30
8/3/2012	FHA-HAMP Data Dictionary	DD98	Maturity Date After Modification	Allowable Values	Max: 01-01-2059	Max: 12-31-2059
8/3/2012	FHA-HAMP Data Dictionary	DD99	Maturity Date Before Modification	Allowable Values	Min: 08-15-2009 Max: 12-31-2058	Min: 08-15-2009 Max: 12-31-2059
8/3/2012	FHA-HAMP Data Dictionary	DD105	Modification Effective Date	Allowable Values	Min: 2009-08-15 Max: 2013-12-31	Min: 2009-08-15 Max: 2014-09-30
8/3/2012	FHA-HAMP Data Dictionary	DD112	Monthly Housing Expense After Modification	Definition	The borrower's monthly housing expense for the subject property after modification. This must include principal, interest, taxes, insurance, association dues (PITIA), and any escrow shortage payment amount. Private Mortgage Insurance payments must be excluded  For FHA:  Private Mortgage Insurance Payments must be included.	The borrower's monthly housing expense for the subject property after modification. This must include principal, interest, taxes, insurance, association dues (PITIA), and any escrow shortage payment amount. Private Mortgage Insurance Payments must be included.
8/3/2012	FHA-HAMP Data Dictionary	DD113	Monthly Housing Expense Before Modification	Definition	The borrower's monthly housing expense for the subject property based on the existing mortgage loan terms immediately prior to the Trial Period Plan Effective Date. This must include principal, interest, taxes, insurance, association dues (PITIA), and any escrow shortage payment amount. Private Mortgage Insurance payments must be excluded.  For FHA:  Private Mortgage Insurance Payments must be included.	The borrower's monthly housing expense for the subject property based on the existing mortgage loan terms immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported. This must include principal, interest, taxes, insurance, association dues (PITIA), and any escrow shortage payment amount. Private Mortgage Insurance Payments must be included.
8/3/2012	FHA-HAMP Data Dictionary	DD135	Principal and Interest Payment Before Modification	Definition	The scheduled principal and interest amount based on the existing mortgage loan terms immediately prior to the Trial Period Plan Effective Date.	The scheduled principal and interest amount based on the existing mortgage loan terms immediately prior to the most recent Trial Period Plan Effective Date for the modification being reported.
8/3/2012	FHA-HAMP Data Dictionary	DD155	Property Usage Type Code	Definition	A code identifying the current use by the borrower of the property.	A code identifying the current use of the property by the borrower. For HAMP, FHA-HAMP and RD-HAMP this is determined at Loan Setup; for HAFA this is determined at the time of the HAFA® Agreement Issue Date.
8/3/2012	FHA-HAMP Data Rules	LIR-112		Rule Details	Borrower Execution Date must be less than or equal to 12/31/2013.	Borrower Execution Date (DD37) must be on or before 12/31/2014.
8/3/2012	FHA-HAMP Data Rules	LIR-186		Rule Details	Interest Rate Lock Date for Modification must be less than or equal to 12/31/2013.	Interest Rate Lock Date for Modification (DD87) must be on or before 09/30/2014.
8/3/2012	FHA-HAMP Data Rules	LIR-189		Rule Details	Loan Modification Effective Date must be less than or equal to 12/31/2013.	Loan Modification Effective Date (DD105) must be on or before 09/30/2014.
8/3/2012	FHA-HAMP Data Rules	LIR-190		Rule Details	First Payment Due Date After Modification must be less than or equal to 12/31/2013.	First Payment Due Date After Modification (DD74) must be on or before 09/30/2014.
8/3/2012	FHA-HAMP Data Rules	LIR-193		Rule Details	Last Paid Installment Date After Modification must be less than or equal to 12/31/2013.	Last Paid Installment Date After Modification (DD88) must be on or before 09/30/2014.
8/3/2012	FHA-HAMP Data Rules	LIR-211		All - rule removed	The Investor Code for an Official Loan submitted for correction must be the same as the Investor Code for the loan in the HAMP system for Out of Cycle correction with one exception: The system shall allow a servicer the ability to update a loan's Investor Code from Private to Portfolio, and vice/versa.	(removed)
8/3/2012	FHA-HAMP Data Rules	LIR-229		All - rule removed	If Loan Submission Status is 'Official Correction', Modification Effective Date must be less than or equal to Loan Submission Date.	(removed)
8/3/2012	FHA-HAMP Data Rules	LIR-234		All - rule added		A loan is being submitted with the status of Trial Cancel, Official, Official Correction or Official Cancel but a Government Monitoring/NPV Data Only Transaction with Trial Not Approved/Not Accepted Reason Code exists in the system.
8/3/2012	FHA-HAMP Data Rules	LIR-283		Rule Details	For FHA: 1st Trial Payment Due Date must be less than or equal to 12/31/2013.	For FHA: 1st Trial Payment Due Date (DD17) must be on or before 06/30/2014.
8/3/2012	FHA-HAMP Data Rules	LIR-284		Rule Details	For FHA: The 1st Trial Payment Posted Date must be less than or equal to 12/31/2013.	The 1st Trial Payment Posted Date (DD18) must be on or before 6/30/2014.
8/3/2012	FHA-HAMP Data Rules	LIR-333		Rule Details	For all Trial and Official modification loans, Maturity Date Before Modification (DD99) should be less than 01/01/2059.	For all Trial and Official modification loans, Maturity Date Before Modification (DD99) must be on or before 12/31/2059."
8/3/2012	FHA-HAMP Data Rules	LIR-334		Rule Details	For all Trial and Official modification loans, Maturity Date After Modification (DD98) should be less than 01/01/2059, if exists.	For all Trial and Official modification loans, Maturity Date After Modification (DD98) must be on or before 12/31/2059, if exists.

# FHA Data Dictionary Changes - Revisions Effective Starting 9/4/2012

Publication Date	Tab	Ref ID	Name of Data Point	Field	Old Value	New Value
4/9/2012	FHA-HAMP Data Dictionary	All		Trial Payment Reporting Column - Removed		Trial Payment reporting no longer accepted for FHA
	Dictionary			Removeu		

FHA-HAMP Data Dictionary	DD219	Trial Payment Number	All - attribute removed		Trial Payment reporting no longer accepted for FHA
FHA-HAMP Data Dictionary	DD220	Trial Payment Posted Date	All - attribute removed		Trial Payment reporting no longer accepted for FHA
FHA-HAMP Data Dictionary	DD221	Trial Payment Received Amount	All - attribute removed		Trial Payment reporting no longer accepted for FHA
FHA-HAMP Data Rules	PMT-19		All - rule removed	The reported HAMP Servicer Number must match to the HAMP Servicer Number in the HAMP system.	(removed)
FHA-HAMP Data Rules	PMT-20		All - rule removed	Servicer Loan Number is mandatory and must be filled.	(removed)
FHA-HAMP Data Rules	PMT-23		All - rule removed	Trial Payment Number is mandatory and must be filled.	(removed)
FHA-HAMP Data Rules	PMT-26		All - rule removed	Trial Payment Posted Date is mandatory and must be filled.	(removed)
FHA-HAMP Data Rules	PMT-27		All - rule removed	Trial Payment Received Amount is mandatory and must be filled and must be greater than or equal to 0.	(removed)
FHA-HAMP Data Rules	PMT-96		All - rule removed	The Servicer Loan Number and the HAMP Servicer Number for which a payment is being reported must match to an existing Trial Record within IR2.	(removed)
FHA-HAMP Data Rules	PMT-98		All - rule removed	The HAMP Servicer Number is mandatory and must be filled.	(removed)
FHA-HAMP Data Rules	PMT-105		All - rule removed	If the Investor Code is Fannie Mae or Freddie Mac, the GSE Servicer Number is mandatory and must be filled.	(removed)
FHA-HAMP Data Rules	PMT-106		All - rule removed	If the GSE Servicer Number is populated, the GSE Loan Number is mandatory and must be filled.	(removed)
FHA-HAMP Data Rules	PMT-107		All - rule removed	The GSE Loan Number reported in the trial payment reporting file must match the GSE Loan Number recorded for the loan in the HAMP system.	(removed)
FHA-HAMP Data Rules	PMT-108		All - rule removed	The reported GSE Servicer Number in trial reporting must match the GSE servicer number recorded for the loan in the HAMP system.	(removed)
FHA-HAMP Data Rules	PMT-109		All - rule removed	The Trial Payment Number must be greater than or equal to 2.	(removed)
FHA-HAMP Data Rules	PMT-110		All - rule removed	If the GSE Loan Number is populated, the GSE Servicer Number is mandatory and must be filled.	(removed)
FHA-HAMP Data Rules	PMT-123		All - rule removed	Trial Payment Posted Date must be less than or equal to 12/31/2013.	(removed)
FHA-HAMP Data Rules	PMT-126		All - rule removed	Trial Payment shall be rejected when there is an active HAFA Notification or HAFA Payment exisiting in the system	(removed)
FHA-HAMP Data Rules	PMT-110		All - rule removed	If the GSE Loan Number is populated, the GSE Servicer Number is mandatory and must be filled.	(removed)
FHA-HAMP Data Rules	PMT-132		All - rule removed	For FHA, the trial payment posted date must be greater than or equal to the 8/15/2009 which is the Treasury FHA-HAMP program effective date.	(removed)
	FHA-HAMP Data Dictionary FHA-HAMP Data Dictionary FHA-HAMP Data Rules	FHA-HAMP Data DD220 Dictionary FHA-HAMP Data Dictionary FHA-HAMP Data Rules	FHA-HAMP Data Dictionary  FHA-HAMP Data Dictionary  FHA-HAMP Data Rules	FHA-HAMP Data DD220 Trial Payment Posted Date Dictionary  FHA-HAMP Data Dictionary  FHA-HAMP Data Rules PMT-19  FHA-HAMP Data Rules PMT-20 FHA-HAMP Data Rules PMT-23 FHA-HAMP Data Rules PMT-26 FHA-HAMP Data Rules PMT-27  FHA-HAMP Data Rules PMT-27  FHA-HAMP Data Rules PMT-96  FHA-HAMP Data Rules PMT-96  FHA-HAMP Data Rules PMT-105  FHA-HAMP Data Rules PMT-106  FHA-HAMP Data Rules PMT-107  FHA-HAMP Data Rules PMT-108  FHA-HAMP Data Rules PMT-109 FHA-HAMP Data Rules PMT-109 FHA-HAMP Data Rules PMT-109 FHA-HAMP Data Rules PMT-109 FHA-HAMP Data Rules PMT-106  FHA-HAMP Data Rules PMT-107  All - rule removed  FHA-HAMP Data Rules PMT-108  FHA-HAMP Data Rules PMT-108  FHA-HAMP Data Rules PMT-109 FHA-HAMP Data Rules PMT-110  FHA-HAMP Data Rules PMT-123 All - rule removed  FHA-HAMP Data Rules PMT-126 FHA-HAMP Data Rules PMT-126 FHA-HAMP Data Rules PMT-126  FHA-HAMP Data Rules PMT-110  All - rule removed  FHA-HAMP Data Rules PMT-120  FHA-HAMP Data Rules PMT-121  All - rule removed  FHA-HAMP Data Rules PMT-126  FHA-HAMP Data Rules PMT-126  FHA-HAMP Data Rules PMT-110  All - rule removed	FHA-HAMP Data Dictionary  FHA-HAMP Data Dictionary  FHA-HAMP Data Dictionary  FHA-HAMP Data Dictionary  FHA-HAMP Data Rules  FHA-HAMP D

FHA Data Dictionary Changes - Revisions Effective Starting 1/30/2012

Publication Date	Tab	Ref ID	Name of Data Point	Field	Old Value	New Value
	FHA-HAMP Data Dictionary	DD105	Modification Effective Date	Rule Type - Rule Update		LIR-200 Hard Stop

FHA Data Dictionary Changes - Data Dictionary Documentation Update for Previously Implemented Changes

Publication Date	Tab	Ref ID	Name of Data Point	Field	Old Value	New Value
2/29/2012	FHA-HAMP Data Dictionary	DD76	Front Ratio After Modification	Rule Details - Rule added to Data Point		LIR-341 For all Trial (if exists), and Permanent Modifications, the Back Ratio After Modification (DD31) should always be greater than or equal to the Front Ratio After Modification (DD76), if provided
				Rule Type - Rule added to Data Point		LIR-341 LPS Hard Stop
2/29/2012	FHA-HAMP Data Dictionary	DD77	Front Ratio Before Modification		LIR-341 For all Trial (if exists), and Permanent Modifications, the Back Ratio After Modification (DD31) should always be greater than or equal to the Front Ratio After Modification (DD76), if provided	(removed)
				Rule Type - Rule removed from Data Point	LIR-341 LPS Hard Stop	(removed)

2/29/2012	FHA-HAMP Data Dictionary	DD8	HAMP Servicer Number	Rule Details - Rule added to Data Point		OMR-119 The Loan for which the payment is being submitted in the official monthly reporting file cannot be inactive or in Trial Mode.
				Rule Type - Rule added to Data Point		OMR-119 Hard Stop
				Rule Details - Previously implemented rule added to Data Dictionary		PMT-126 Trial Payment shall be rejected when there is an active HAFA Notification or HAFA Payment existing in the system
				Rule Type - Previously implemented rule added to Data Dictionary		PMT-126 Hard Stop
2/29/2012	FHA-HAMP Data Dictionary	DD82	Interest Payment	Rule Details - Rule removed from Data Point	OMR-119 The Loan for which the payment is being submitted in the official monthly reporting file cannot be inactive or in Trial Mode.	(removed)
				Rule Type - Rule removed from Data Point	OMR-119 Hard Stop	(removed)
2/29/2012	FHA-HAMP Data Dictionary	DD83	Interest Rate After Modification	Rule Details - Rule Update	LIR-199 If 1MP and If Product After Modification is 'Fixed Rate', Interest Rate After Modification is equal to Maximum Interest Rate.	LIR-199 If 1MP and If Product After Modification is 'Fixed Rate', Interest Rate After Modification must be equal to Maximum Interest Rate.
2/29/2012	FHA-HAMP Data Dictionary	DD9	Investor Code	Rule Details - Previously implemented rule added to Data Dictionary		LIR-93 If Investor Code is Private or Portfolio, then the Fee Cap Amount cannot be 0.
				Rule Type - Previously implemented rule added to Data Dictionary		LIR-93 Hard Stop
				Rule Details - Rule removed from Data Point	LIR-226 If an official loan is cancelled, do not allow an official submission after an official cancellation in the same reporting period.	(removed)
				Rule Type - Rule removed from Data Point	Hard Stop	(removed)
2/29/2012	FHA-HAMP Data Dictionary	DD525	Last Paid Installment Date	Rule Details - Rule removed from Data Point	OMR-119 The Loan for which the payment is being submitted in the official monthly reporting file cannot be inactive or in Trial Mode.	(removed)
				Rule Type - Rule removed from Data Point	OMR-119 Hard Stop	(removed)
2/29/2012	FHA-HAMP Data Dictionary	DD294	Loan Unpaid Principal Balance Amount	Rule Details - Rule removed from Data Point	OMR-119 The Loan for which the payment is being submitted in the official monthly reporting file cannot be inactive or in Trial Mode.	(removed)

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					OMR-119	(removed)
				Point	Hard Stop	
2/29/2012	FHA-HAMP Data	DD137	Principal Payment	Rule Details - Rule removed from	OMR-119	(removed)
	Dictionary			Data Point	The Loan for which the payment is being submitted in the official monthly reporting file cannot be inactive or in Trial Mode.	
				Rule Type - Rule removed from Data Point	OMR-119 Hard Stop	(removed)
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2/29/2012	FHA-HAMP Data Dictionary	DD140	Product After Modification	Rule Type - Rule Update	LIR-262 Warning for Trial Loan Setup/Hard Stop for Official Loan Setup	LIR-262 LPS
	Diodonary				Training for that Estat Society hard stop for Shistal Estat Society	Warning for Trial Loan Setup/Hard Stop for Official Loan Setup
2/29/2012	FHA-HAMP Data	DD10	Program Type/Campaign ID	Rule Details - Previously		LIR-132
LIESIEUIE	Dictionary	DD10	1 Togram Type/Campaign ID	implemented rule added to Data		Submission Status (DD210) of (5) Trial Cancel requires a corresponding active trial loan to
				Dictionary		exist in the HAMP system. LIR-133
						Submission Status (DD210) of (3) Official requires a corresponding active trial loan to exist in the HAMP system.
						LIR-155
						Submission Status (DD210) of (5) Trial Cancel can not have a corresponding cancelled trial loan in the HAMP system.
						ILIR-156
						Submission Status (DD210) of (3) Official can not have an existing corresponding trial loan in the HAMP system that is cancelled.
						LIR-162
						Submission Status (DD210) of (1) Trial can not have an existing corresponding loan in the HAMP system that is in Official status.
						LIR-163
						Submission Status (DD210) of (3) Official can not have an existing corresponding loan in the HAMP system that is already in Official status.
						LIR-164
						Submission Status (DD210) of (5) Trial Cancel can not have an existing corresponding loan in the HAMP system that is in Official status.
						LIR-217
						Submission Status (DD210) of (7) Official Cancel requires a corresponding existing Official loan in the HAMP system.
						LIR-218 Submission Status (DD210) of (6) Official Correction or (7) Official Cancel requires a
						corresponding loan in Official Mode, Active Payment Status in the HAMP system.
						LIR-226 If an official loan is cancelled, do not allow an official submission after an official
						cancellation in the same reporting period.
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				Rule Type - Previously implemented rule added to Data Dictionary		LIR-132 Hard Stop LIR-133 Hard Stop LIR-155 Hard Stop LIR-156 Hard Stop LIR-162 Hard Stop LIR-163 Hard Stop LIR-163 Hard Stop LIR-164 Hard Stop LIR-217 Hard Stop LIR-217 Hard Stop LIR-226 Hard Stop LIR-226 Hard Stop
2/29/2012	FHA-HAMP Data Dictionary	DD14	Servicer Loan Number	Rule Details - Rule added to Data Point		OMR-119 The Loan for which the payment is being submitted in the official monthly reporting file cannot be inactive or in Trial Mode.
				Rule Type - Rule added to Data Point		OMR-119 Hard Stop
				Rule Details - Previously implemented rule added to Data Dictionary		PMT-126 Trial Payment shall be rejected when there is an active HAFA Notification or HAFA Payment exisiting in the system
				Rule Type - Previously implemented rule added to Data Dictionary		PMT-126 Hard Stop
2/29/2012	FHA-HAMP Data Dictionary	DD210	Submission Status	Rule Details - Previously implemented rule added to Data		LIR-132 Submission Status (DD210) of (5) Trial Cancel requires a corresponding active trial loan to
	State			Dictionary		Submission Status (DD210) of (3) Trial Cancel requires a corresponding active trial loan to exist in the HAMP system. LIR-133 Submission Status (DD210) of (3) Official requires a corresponding active trial loan to exist in the HAMP system. LIR-155 Submission Status (DD210) of (5) Trial Cancel can not have a corresponding cancelled trial loan in the HAMP system. LIR-156 Submission Status (DD210) of (3) Official can not have an existing corresponding trial loan in the HAMP system that is cancelled. LIR-162 Submission Status (DD210) of (1) Trial can not have an existing corresponding loan in the HAMP system that is in Official status. LIR-163 Submission Status (DD210) of (3) Official can not have an existing corresponding loan in the HAMP system that is in Official status. LIR-163 Submission Status (DD210) of (5) Trial Cancel can not have an existing corresponding loan in the HAMP system that is already in Official status. LIR-164 Submission Status (DD210) of (5) Trial Cancel can not have an existing corresponding loan in the HAMP system that is in Official status. LIR-217 Submission Status (DD210) of (7) Official Cancel requires a corresponding loan in the HAMP system. LIR-218 Submission Status (DD210) of (6) Official Cancel requires a corresponding loan in Official Mode, Active Payment Status in the HAMP system.  If an official loan is cancelled, do not allow an official submission after an official cancellation in the same reporting period.
					LIR-286	LIR-133 Submission Status (DD210) of (3) Official requires a corresponding active trial loan to exist in the HAMP system. LIR-155 Submission Status (DD210) of (5) Trial Cancel can not have a corresponding cancelled trial loan in the HAMP system. LIR-156 Submission Status (DD210) of (3) Official can not have an existing corresponding trial loan in the HAMP system that is cancelled. LIR-162 Submission Status (DD210) of (1) Trial can not have an existing corresponding loan in the HAMP system that is in Official status. LIR-163 Submission Status (DD210) of (3) Official can not have an existing corresponding loan in the HAMP system that is already in Official status. LIR-164 Submission Status (DD210) of (5) Trial Cancel can not have an existing corresponding loan in the HAMP system that is in Official status. LIR-164 Submission Status (DD210) of (5) Trial Cancel can not have an existing corresponding loan in the HAMP system that is in Official status. LIR-217 Submission Status (DD210) of (7) Official Cancel requires a corresponding existing Official loan in the HAMP system. LIR-218 Submission Status (DD210) of (6) Official Correction or (7) Official Cancel requires a corresponding loan in Official Status (DD210) of (6) Official Correction or (7) Official Cancel requires a corresponding loan in Official Status (DD210) of (6) Official Correction or (7) Official Cancel requires a corresponding loan in Official Status (DD210) of (6) Official Correction or (7) Official Cancel requires a corresponding loan in Official Status (DD210) or (6) Official Correction or (7) Official Cancel requires a corresponding loan in Official Status (DD210) or (6) Official Cancel requires a corresponding loan in Official Status (DD210) or (6) Official Cancel requires a corresponding loan in Official Status (DD210) or (6) Official Cancel requires a corresponding loan in Official Status (DD210) or (6) Official Cancel requires a corresponding loan in Official Status (DD210) or (6) Official Cancel requires a corresponding loan in Official Status

#### FHA Data Dictionary Changes - Revisions Effective Starting 7/25/2011

Publication		Ref ID	Name of Data Point	Field	Old Value	New Value
Date	lab					

6/30/2011	FHA-HAMP Data Dictionary	DD24	Amortization Term After Modification	FHA Trial Set-Up	O(Optional)	M (Mandatory)	
6/30/2011	FHA-HAMP Data Dictionary	DD88	Last Paid Installment Date After Modification	Rule Details - Rule Removed	OMR-140 Last Paid Installment Date must be the 1st of a month.	(removed)	
				Rule Type - Rule Removed	OMR-140 LPS Hard Stop	(removed)	
6/30/2011	FHA-HAMP Data Dictionary	DD91	Length of Trial Period	Rule Type - Rule update	LIR-198 Hard Stop	LIR-198 LPS Hard Stop	
6/30/2011	FHA-HAMP Data Dictionary	DD161	Property Zip Code	Data Type/Data Length	Text (9)	Numeric (5 or 9)	
3/23/2011	FHA-HAMP Data Dictionary	DD18	1st Trial Payment Posted Date	Rule Details - Rule update	LIR-284 For FHA: 1st Trial Payment Due Date must be less than or equal to 12/31/2013.	LIR-284 For FHA: The 1st Trial Payment Posted Date must be less than or equal to 12/31/2013.	
3/23/2011	FHA-HAMP Data Dictionary	DD19	1st Trial Payment Received Amount	Rule Details - Rule update	LIR-282 For FHA: First Trial Payment Received Amount is mandatory and must be filled and must be greater than or equal to 0.	LIR-282 For FHA: 1st Trial Payment Received Amount is mandatory and must be filled and must be greater than or equal to 0.	
3/23/2011	FHA-HAMP Data Dictionary	DD43	Borrower Social Security Number	Rule Details - Rule update	LIR-232 A trial loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)	LIR-232 A Trial or Official loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)	
					Change for 12/23/2010: A Trial or Official loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)		
3/23/2011	FHA-HAMP Data Dictionary	DD59	Co-Borrower Social Security Number	Rule Details - Rule update	LIR-232 A trial loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)  Change for 12/23/2010: A Trial or Official loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV) Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)	LIR-232 A Trial or Official loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Sovernment Monttoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)	
3/23/2011	72011 FHA-HAMP Data Dictionary		DD83 Interest Rate After Modifi	Interest Rate After Modification	Allowable Values	Data Range: LIR; Min: 0 Max: 99.9999 ADE; Min: 1 Max: 99.9999	Data Range: For 1MP/FHA/RD-HAMP: Min: 0 Max: 99.9999 For SD 09-06: Min: 1 Max: 99.9999
				Rule Details - Rule update	LIR-376 Interest Rate After Modification(DD83) must be less than or equal to Interest Rate Before Modification(DD85).	(removed)	
				Rule Type - Rule update	LIR-376 LPS Hard Stop	(removed)	
3/23/2011	FHA-HAMP Data Dictionary	DD85	DBS Interest Rate Before Modification	Definition	The interest rate based on the existing mortgage loan terms immediately prior to the Trial Period Plan Effective Date. Please report as rounded to nearest 8th (e.g. 4.120% should be entered as 4.125). Report 4 decimal places. For example, 6.125% should be entered as 6.125.	The interest rate based on the existing mortgage loan terms immediately prior to the Trial Period Plan Effective Date. Please report as rounded to nearest 8th (e.g. 4.125% should be entered as 4.125). Report 4 decimal places.	
				Rule Details - Rule update	LIR-376 Interest Rate After Modification(DD83) must be less than or equal to Interest Rate Before Modification(DD85).	(removed)	
				Rule Type - Rule update	LIR-376 LPS Hard Stop	(removed)	

3/23/2011	FHA-HAMP Data Dictionary	ata DD133	Principal and Interest Payment at 31% DTI	Rule Details - Rule update	LIR-205 Principal and Interest Payment Amount Before Modification must be greater	(removed)
				Rule Type - Rule update	than Principal and Interest Payment Amount at 31% DTI.  LIR-205  Hard Stop	(removed)
3/23/2011	FHA-HAMP Data Dictionary	DD132	Principal and Interest Payment After Modification	Rule Details - Rule update	LIR-204 Principal and Interest Payment Amount Before Modification must be greater than Principal and Interest Payment Amount After Modification.	LIR-204 Principal and Interest Payment Amount Before Modification must be greater than Principal and Interest Payment Amount After Modification.  For 7/25/2011: The Principal and Interest Payment Before Modification (DD135) must be greater than or equal to the Principal and Interest Payment After Modification (DD132).
3/23/2011	3/23/2011 FHA-HAMP Data Dictionary	DD135	Principal and Interest Payment Before Modification	Rule Details - Rule update	LIR-204 Principal and Interest Payment Amount Before Modification must be greater than Principal and Interest Payment Amount After Modification.	LIR-204 Principal and Interest Payment Amount Before Modification must be greater than Principal and Interest Payment Amount After Modification.  For 7/25/2011: The Principal and Interest Payment Before Modification (DD135) must be greater than or equal to the Principal and Interest Payment After Modification (DD132).
					LIR-205 Principal and Interest Payment Amount Before Modification must be greater than Principal and Interest Payment Amount at 31% DTI.	(removed)
				Rule Type - Rule update	LIR-205 Hard Stop	(removed)
3/23/2011	FHA-HAMP Data Dictionary	DD210	Submission Status	Allowable Values	Enumeration (for 1st Lien):  1. Trial  3. Official  5. Trial Cancel  6. Official Correction  7. Official Cancel	Enumeration (for 1st Lien):  1. Trial  3. Official  5. Trial Cancel  6. Official Correction*  7. Official Cancel  * Not applicable for FHA and RD
				Rule Details - Rule update	LIR-232 A trial loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)  Change for 12/23/2010: A Trial or Official loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)	LIR-232 A Trial or Official loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)

# FHA Data Dictionary Changes - Revisions Effective Starting 3/28/2011

Publication Date	Tab	Ref ID	Name of Data Point	Field	Old Value	New Value
	FHA-HAMP Data Dictionary	DD17	1st Trial Payment Due Date		Hard Stop	LIR-198 LPS Hard Stop

1/27/2011	FHA-HAMP Data	DD18	1st Trial Payment Posted Date	Rule Details - New Rule		LIR-277
12112011	Dictionary	2010	13. mai rayment rosteu Date	India Details - New Rule		EIR-2// For FHA: 1st Trial Payment Posted Date must be equal to or greater than 8/15/2009.
						LIR-281 For FHA: 1st Trial Payment Posted Date is mandatory and must be filled.
						LIR-284 For FHA: 1st Trial Payment Due Date must be less than or equal to 12/31/2013.
						LIR-378 Trial: 1st Trial Payment Posted Date (DD18) must be less than Modification Effective Date (DD105).
						LIR-379 Official: 1st Trial Payment Posted Date (DD18), if provided, must be less than Modification Effective Date (DD105).
				Rule Type - New Rule		LIR-277 LPS Hard Stop
						LIR-281 LPS Hard Stop
						LIR-284 LPS Hard Stop
						LIR-378 LPS Hard Stop
						LIR-379 LPS Hard Stop
				Rule Details - Rule Update	PMT-26 Trial Payment Posted Date is mandatory and must be filled.  PMT-123 Loan Trial Payment Posted Date must be less than or equal to 12/31/2013.	(removed)
				Rule Type - Rule Update	PMT-26 LPS	(removed)
					Hard Stop	
					LPS Hard Stop	
1/27/2011	FHA-HAMP Data Dictionary	DD19	1st Trial Payment Received Amount	Rule Details - New Rule		LIR-282 For FHA: First Trial Payment Received Amount is mandatory and must be filled and must be greater than or equal to 0.
				Rule Type - New Rule		LIR-282 LPS Hard Stop
				Rule Details - Rule Update	PMT-27 Trial Payment Received Amount is mandatory and must be filled and must be greater than or equal to 0.	(removed)
				Rule Type - Rule Update	PMT-27 LPS Hard Stop	(removed)
1/27/2011	FHA-HAMP Data Dictionary	DD21	Action Code Date	Rule Details - New Rule		OMR-162 Action Code Date (DD21), if it exists, - Last Paid Installment Date (DD525) must be less than or equal to 3 months. Calculate using the format mm-yyyyy for both dates.
				Rule Type - New Rule		OMR-162 LPS Hard Stop

1/27/2011	FHA-HAMP Data Dictionary	DD31	Back Ratio After Modification	Rule Details - New Rule		LIR-382 For all Trial and Permanent Modifications, the Back Ratio Before Modification
	Dictionary					(DD32) must be greater than or equal to the Back Ratio After Modification (DD31), if it exists.
				Rule Type - New Rule		LIR-382 LPS Hard Stop
1/27/2011	FHA-HAMP Data Dictionary	DD32	Back Ratio Before Modification	Rule Details - New Rule		LIR-382 For all Trial and Permanent Modifications, the Back Ratio Before Modification (DD32) must be greater than or equal to the Back Ratio After Modification (DD31), if it exists.
				Rule Type - New Rule		LIR-382 LPS Hard Stop
1/27/2011	FHA-HAMP Data Dictionary	DD43	Borrower Social Security Number	Rule Details - Rule Update	LIR-232 A trial loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)  Change for 11/22/2010: A Trial or Official loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)	LIR-232 A trial loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)  Change for 12/23/2010: A Trial or Official loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)
1/27/2011	FHA-HAMP Data Dictionary	DD59	Co-Borrower Social Security Number	Rule Details - Rule Update	LIR-232 A trial loan is not allowed if the borrower or co-borrower social security number antches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)  Change for 11/22/2010: A Trial or Official loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)	LIR-232 A trial loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)  Change for 12/23/2010: A Trial or Official loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)
1/27/2011	FHA-HAMP Data Dictionary	DD68	Escrow Payment Before Modification	Description	For First Lien: Report the escrow amount that was used to qualify the borrower for the program. This is the amount of money that may be collected by the servicer as part of the regular monthly mortgage payment to cover, on behalf of the mortgagee, periodic payments of property taxes and hazard insurance. Any allowable escrow shortage payment amounts must be included. Private Mortgage Insurance payments must be excluded. Additionally, if no amount is being escrowed under the existing mortgage loan, the value to be used should be the monthly taxes and insurance amount used to determine a borrower's monthly housing expense before modification.  For FHA: Private Mortgage Insurance Payments must be included.	Report the monthly escrow payment amount calculated in the escrow analysis performed in conjunction with determining the borrowers eligibility for a trial period plan. The escrow analysis must be performed for all borrowers, including those that do not currently escrow for taxes and insurance. This is the amount of money that may be collected by the servicer as part of the regular monthly mortgage payment to cover, on behalf of the mortgagor, periodic payments of property taxes and hazard insurance. Any allowable escrow shortage payment amounts must be included. Private Mortgage Insurance payments must be excluded.  For FHA:  Private Mortgage Insurance Payments must be included.
1/27/2011	FHA-HAMP Data Dictionary	DD77	Front Ratio Before Modification	Allowable Values	(For 1MP): Data Range: Min: 32 Max: 9999 (For HAFA): Data Range: Min: 31.01 Max: 9999.99	Data Range: Min: 31.01 Max: 9999.99

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1/27/2011	FHA-HAMP Data Dictionary	DD5	GSE Loan Number	Rule Details - New Rule	LIR-374  The GSE Loan Number (DDS) on a 1MP submission (trial, official loan setup, or official correction) with an Investor Code (DD9) of (2) Freddie Mac should not be found when compared to the most recent 1MP loan record that is not Trial Cancelled or Trial DQed within the same Investor Code (DD9) of (2) Freddie Mac unless it is matched to the same loan as the submission.  LIR-375  The GSE Loan Number (DD5) on a 1MP submission (trial, official loan setup, or offficial correction) with an Investor Code (DD9) of (1) Fannie Mae should not be found when compared to the most recent 1MP loan record that is not Trial Cancelled or Trial DQed within the same Investor Code (DD9) of (1) Fannie Mae unless it is matched to the same loan as the submission.
				Rule Type - New Rule	LIR-374 Hard Stop LIR-375 Hard Stop
1/27/2011	FHA-HAMP Data Dictionary	DD83	Interest Rate After Modification	Rule Details - New Rule	LIR-376 Interest Rate After Modification(DD83) must be less than or equal to Interest Rate Before Modification(DD85).
				Rule Type - New Rule	LIR-376 LPS Hard Stop
1/27/2011	FHA-HAMP Data Dictionary	DD85	Interest Rate Before Modification	Rule Details - New Rule	LIR-376 Interest Rate After Modification(DD83) must be less than or equal to Interest Rate Before Modification(DD85).
				Rule Type - New Rule	LIR-376 LPS Hard Stop
1/27/2011	FHA-HAMP Data Dictionary	DD9	Investor Code	Rule Details - New Rule	LIR-374  The GSE Loan Number (DD5) on a 1MP submission (trial, official loan setup, or official correction) with an Investor Code (DD9) of (2) Freddie Mac should not be found when compared to the most recent 1MP loan record that is not Trial Cancelled or Trial DQed within the same Investor Code (DD9) of (2) Freddie Mac unless it is matched to the same loan as the submission.  LIR-375  The GSE Loan Number (DD5) on a 1MP submission (trial, official loan setup, or official correction) with an Investor Code (DD9) of (1) Fannie Mae should not be found when compared to the most recent 1MP loan record that is not Trial Cancelled or Trial DQed within the same Investor Code (DD9) of (1) Fannie Mae unless it is matched to the same loan as the submission.
				Rule Type - New Rule	LIR-374 Hard Stop LIR-375 Hard Stop
1/27/2011	FHA-HAMP Data Dictionary	DD525	Last Paid Installment Date	Rule Details - New Rule	OMR-162 Action Code Date (DD21), if it exists, - Last Paid Installment Date (DD525) must be less than or equal to 3 months. Calculate using the format mm-yyyy for both dates.
				Rule Type - New Rule	OMR-162 LPS Hard Stop
1/27/2011	FHA-HAMP Data Dictionary	DD100	Max Interest Rate After Modification	Rule Details - New Rule	LIR-377 Max Interest Rate After Modification(DD100) must be less than 20%.
				Rule Type - New Rule	LIR-377 LPS Hard Stop

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1/27/2011	FHA-HAMP Data Dictionary	DD105	Modification Effective Date	Rule Details - New Rule		LIR-378 Trial: 1st Trial Payment Posted Date (DD18) must be less than Modification Effective Date (DD105).  LIR-379 Official: 1st Trial Payment Posted Date (DD18), if provided, must be less than Modification Effective Date (DD105).
				Rule Type - New Rule		LIR-378 LPS Hard Stop
				Rule Type - Rule Update	LIR-198 Hard Stop	LIR-198 LPS Hard Stop
1/27/2011	FHA-HAMP Data Dictionary	DD210	Submission Status	Rule Details - Rule Update	Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)  Change for 11/22/2010:  A Trial or Official loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction	matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)  Change for 12/23/2010: A Trial or Official loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction
					where the Trial Fallout Reason Code that disqualifies the loan is populated.)	where the Trial Fallout Reason Code that disqualifies the loan is populated.)
1/27/2011	FHA-HAMP Data Dictionary	DD220	Trial Payment Posted Date	Rule Details - Rule Update	LIR-169 Attribute must be in valid date format. LIR-277 For FHA: 1st Trial Payment Posted Date must be equal to or greater than 8/15/2009. LIR-281 For FHA: Trial Payment Posted Date is mandatory and must be filled. LIR-284 For FHA: The Trial Payment Posted Date must be less than or equal to 12/31/2013.	(removed)
				Rule Type - Rule Update	LIR-169 LPS Hard Stop  LIR-277 LPS Hard Stop  LIR-281 LPS Hard Stop  LIR-284 LPS Hard Stop  LIR-284 LPS Hard Stop	(removed)
1/27/2011		DD221	Trial Payment Received Amount	Rule Details - Rule Update	LIR-282 For FHA: Trial Payment Received Amount is mandatory and must be filled and must be greater than or equal to 0.	(removed)
				Rule Type - Rule Update	LIR-282 LPS Hard Stop	(removed)

### FHA Data Dictionary Changes - Revisions Effective Starting 12/23/2010

Publication		Ref ID	Name of Data Point	Field	Old Value	New Value
Date	Tab					

44/0/0044	ELIA LIANAD D	DD00	14-4	All		Data Barray
11/9/2011	FHA-HAMP Data Dictionary	DD98	Maturity Date After Modification	Allowable Values - new value		Data Range: LIR: Max: 01-01-2059
				Rule Details - new rule		LIR-334 For all Trial and Official modification loans, 'Maturity Date After Modification (DD99)' should be less than 01/01/2059, if exists
				Rule Type - new rule		LIR-334 LPS Hard Stop
11/9/2011	FHA-HAMP Data Dictionary	DD99	Maturity Date Before Modification	Allowable Values - new value		For FHA Data Range: Min: 08-15-2009 Max: 12-31-2058
				Rule Details - new rule		LIR-333 For all Trial and Official modification loans, Maturity Date Before Modification (DD99) should be less than 01/01/2059.
				Rule Type - new rule		LIR-333 LPS Hard Stop
11/9/2011	FHA-HAMP Data Dictionary	DD139	Principal Write-down (Forgiveness)	Description	Amount of principal written-down or forgiven.	Amount of principal written-down or forgiven inclusive of investor forgiveness (PRA, HHF matching, etc.) and other principal forgiveness assistance (e.g. HHF)
11/9/2011	FHA-HAMP Data Dictionary	DD10	Program Type/Campaign ID	Rule Details - new rule		LIR-300 Loans with Investor Code (DD9) (1 Fannie Mae or 2 Freddie Mac) are not participating in Treasury FHA-HAMP.
				Rule Type - new rule		LIR-300 LPS Hard Stop
11/9/2011	FHA-HAMP Data Dictionary	DD210	Submission Status	Rule Details - new rule		LIR-232 A Trial or Official loan is not allowed if the borrower or co-borrower social security number matches any social security numbers associated to loans that failed the trial period. (Government Monitoring/NPV Data Only Transaction where the Trial Fallout Reason Code that disqualifies the loan is populated.)
				Rule Type - new rule		LIR-232 Hard Stop
11/9/2011	FHA-HAMP Data Dictionary	DD678	Supplementary Assistance Code	All - New Data Point		
11/9/2011	FHA-HAMP Data Dictionary	DD220	Trial Payment Posted Date	Rule Details - rule change	LIR-277 For FHA: Trial Payment Posted Date must be equal to or greater than 8/15/2009.	LIR-277 For FHA: 1st Trial Payment Posted Date must be equal to or greater than 8/15/2009.