Section B. System Code and Error Exhibits

Overview

In This Section

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1. Exhibit 1: Home Mortgage ADP Codes

Change Date March 1, 2011

4155.2 12.B.1.a ADP Codes

The table below lists the Automated Data Processing (ADP) codes commonly used in processing FHA-insured home mortgages, presented according to the Section of the National Housing Act under which the loans are insured.

Notes:

- The column entitled "ADP Code If Pursuant to 223(e)" refers to the code for mortgages insured pursuant to Section 223(e), which are all obligations of the Special Risk Insurance (SRI) Fund.
- The column entitled "ADP Code for HUD" refers to the code for FHA-processed cases.

Section	Description	ADP	ADP	ADP Code	ADP
of the		Code	Code for	If	Code
Act		for DE	VA-CRV	Pursuant	for
				to 223(e)	HUD
203(b)	Basic Home Mortgage Insurance	703	503	303	203
	ARM	729	529		229
	Fannie Mae (FNMA) Direct		550		250
	Financing				
	HHL	759			259
	Alternate GPM	761	561		261
	HHL/ARM	780			280
	Site Condominium (ARM)	731			203
	Site Condominium	734			203

1. Exhibit 1: Home Mortgage ADP Codes, Continued

4155.2 12.B.1.a ADP Codes (continued)

Section	Description	ADP	ADP	ADP Code	ADP
of the		Code	Code for	If	Code
Act		for DE	VA-CRV	Pursuant	for
				to 223(e)	HUD
203(b)	VA-CRV 223(e) Mortgage	792		392	
	IL	783	583		283
	IL/ARM	788	588		288
	HHL/Interest Buy-Down (IBD)	811			411
	223(e) ARM	829			
	IL (Salamanca, NY)		591		291
	Refinance of Borrower in	821			
	Negative Equity Position				
	Refinance of Borrower in	822			
	Negative Equity Position (ARM)				
203(b)/	MIA/Alternate GPM		568		268
283(c)	MIA	774	574	374	274
203(b)/	MIA/GPM	776	576		276
283(c)					
245(a)					

Continued on next page

1. Exhibit 1: Home Mortgage ADP Codes, Continued

4155.2 12.B.1.a ADP Codes (continued)

Section	Description	ADP	ADP	ADP Code	ADP
of the	_	Code	Code for	If	Code
Act		for DE	VA-CRV	Pursuant	for
				to 223(e)	HUD
203(b)/	GPM/GEM	741	541	341	241
245(a)					
	GPM/IBD	763	563		263
	GPM	770	570		270
	GPM/IL/GEM	782	582		282
	GPM/IL	787	587		287
	GPM/HHL	793			293
203(k)	Rehabilitation Home	702	502	302	202
	Mortgage Insurance				
	Escrow Commitment	707			207
	ARM	730	530		230
	Second Lien	753	553	353	253
	IL	801			401
	223(e)/DE	802			
	Condominium	804			404
203(k)	HHL/IBD	805			405
	Energy Efficiency Mortgage (EEM)	807	507	307	
	HHL	808			408
	Condominium/IBD	812			412
	IBD	813			413
	Condominium/ARM	815			415
203(k)/	GPM/GEM	754	554		254
245(a)					
203(n)	Cooperative – Individual Unit		560	360	260
203(n)/	GPM/GEM		547		247
245(a)					
213	Cooperative – Sales – Type		513	313	213
	Releases				
220(d)(3)	Urban Renewal	720	520	320	220
220(h)	Improvements	719	519		219

1. Exhibit 1: Home Mortgage ADP Codes, Continued

4155.2 12.B.1.a ADP Codes (continued)

Section of the Act	Description	ADP Code for DE	ADP Code for VA-CRV	ADP Code If Pursuant to 223(e)	ADP Code for HUD
234(c)	Condominium	734	534	334	234
	ARM	731	531		231
	Refinance of Borrower in Negative Equity Position	831			
	Refinance of Borrower in Negative Equity Position (ARM)	832			
234(c)/ 238(c)/ 245(a)	MIA/GPM	777	577		277
234(c)/ 238(c)	MIA/Alternate GPM		569		269
234(c)/	GPM/GEM	742	542	342	242
245(a)	GPM	771	571		271
234(c)	Alternate GPM	762	562		262
235(r) REV	Homeownership Assistance/Refinance	765			165
	Refinance of Ten-Year Subsidy Mortgage	746			146
	Refinance (Special Allocation No. 1)	755			155
	Refinance (Recap/Special Allocation No. 1)	756			156
	Refinance (Recap/Other than Special Allocation No. 1)	766			166
240	Fee Simple Title	740	540		240

Continued on next page

1. Exhibit 1: Home Mortgage ADP Codes, Continued

4155.2 12.B.1.a ADP Codes (continued)

Section of the	Description	ADP Code	ADP Code for	ADP Code If	ADP Code
Act		for DE	VA-CRV	Pursuant to 223(e)	for HUD
255	HECM Assignment/Fixed (HECM Standard)	951			911
	HECM Assignment/ARM (HECM Standard)	952			912
	HECM Shared Premium/Fixed	953			913
	HECM Shared Premium/ARM	954			914
	HECM Shared Appreciation/Fixed	955			915
	HECM Shared Appreciation/ARM	956			916
	HECM Condominium/Fixed (HECM Standard)	957			917
	HECM Condominium/ARM (HECM Standard)	958			918
	HECM Assignment/Fixed (HECM Saver)	971			
	HECM Assignment/ARM (HECM Saver)	972			
	HECM Condominium/Fixed (HECM Saver)	977			
	HECM Condominium/ARM (HECM Saver)	978			

1. Exhibit 1: Home Mortgage ADP Codes, Continued

4155.2 12.B.1.a ADP Codes (continued)

Section	Description	ADP	ADP	ADP Code	ADP
of the		Code	Code for	If	Code
Act		for DE	VA-CRV	Pursuant	for
				to 223(e)	HUD
Other	All MMI Sections-3%	748	548	348	248
Sections -	Downpayment Program (3%				
MIA	DPMT)				
	All GI Section-3% DPMT	749	549	349	249
	Other Sections-MIA	779	579	379	279
	All MMI Sections-IBD	796	596		296
	excluding 245(a)				
	All GI Sections-IBD	797	597		297
	All SRI Sections-IBD	798	598	398	298

2. Exhibit 2: Program Identification Codes

Change Date December 23, 2010

4155.2 12.B.2.a Program Identification Codes The table below describes the Program Identification Codes used to identify special programs. These codes also apply when insurance is pursuant to Section 223(e), Department of Veterans Affairs Certificates of Reasonable Value (VA-CRV), and Direct Endorsement (DE) cases.

Code	Program	Description
01	Section 203(b) (9)	Housing for the elderly
02	Section 203(h)	Disaster housing
03	Sections 203(i) &222	Low-cost housing in suburban area
		(Obsolete)
04	Section 203(i)	Farm homes on 5 or more acres
		(Obsolete)
05		Reserved for inactive program
06		Reserved for inactive program
07	For all home mortgage	Inactive
	transactions pursuant to	
	Section 223(a) involving	
	public housing properties	
	sold by Federal, State, or	
	local governments, or	
	agencies thereof.	
08	For all home mortgage	
	and home improvement	
	loan transactions	
	involving properties	
	located in redevelopment	
	or urban renewal areas.	
09	Section 809	• Case not guaranteed by the military
		• Inactive
		<i>Note</i> : Code 00 will be applicable for
		guaranteed cases.

2. Exhibit 2: Program Identification Codes, Continued

4155.2 12.B.2.a Program Identification Codes (continued)

Code	Program	Description
10	Sections 203(b) (2) & 234(c)	Housing for veterans
11	Section 809	• Special veteran provision, guaranteed Inactive
12		Special veteran provision, not guaranteed Inactive
13	Sections 220(d)(3)	Special veteran provision
14	Sections 203, 220, & 809	 Veteran in urban renewal area Inactive
15		 Veteran in model city area Inactive
16		 Veteran in model city area in urban renewal area Inactive
17		Veteran in periphery of model city areaInactive
18		Veteran in periphery of model city area in urban renewal area Inactive
19	All home mortgage, home improvement, and fee simple title loan transactions	Located in model city area Inactive
20		Veteran in periphery of model city area in urban renewal areaInactive
21		 Veteran in periphery of model city area Inactive
22		Veteran in periphery of model city area in urban renewal areaInactive

2. Exhibit 2: Program Identification Codes, Continued

4155.2 12.B.2.a Program Identification Codes (continued)

Code	Program	Description
23	Sections 235(i) & 235(i) REV	Family unit in condominium
24		Family unit in condominium in urban renewal areaInactive
25		Family unit in condominium in model city areaInactive
26		 Family unit in condominium in model city area in urban renewal area Inactive
27		Family unit in condominium in periphery of model city areaInactive
28		 Family unit in condominium in periphery of model city area in urban renewal area Inactive
29	Section 235(i) REV	Family unit in a cooperative project
30	Section 234(c)	 Resale of a conventionally financed unit – veteran Inactive
31		 Resale of a conventionally financed unit – non-veteran Inactive
35	Sections 235(i) & 235(i) REV	Cases originated by Department of Agriculture
36	All home mortgage transactions involving construction/perm properties including manufactured homes	
40	All home mortgage sections	Secretary-held sale - substantial rehabilitation
46		Indian claims area

2. Exhibit 2: Program Identification Codes, Continued

4155.2 12.B.2.a Program Identification Codes (continued)

Code	Program	Description
48	Sections 203(b), 203(b)-	Indian Reservations
	ARM, 203(b)/245(a),	
	203(k), 203(k) – ARM, &	<i>Note</i> : Obsolete; Section of the Act
	203(k)/245(a)	ADP Codes now apply.
50	Sections 203(b), 203(k)	Solar Energy dwellings for veterans
	203(n), 233, 244, & 245	
51	Sections 203(b), 203(k),	Solar Energy dwellings for non-
	203(n), 233, 244, 245, &	veterans
	809	
52	All home mortgage	IBD provision
	sections	
53		State-purchase property mortgages -
		formerly Secretary-held (Inactive)
60		Subject to Section Trust
65	All home mortgage	Shared Equity mortgages
	sections except 222 & 235	
70	Section 245(a)	Obsolete: Section of the Act ADP
		Codes now apply
77	All home mortgage	Manufactured Housing NOT
	sections	processed as construction-permanent
		loans
88	Section 8	Section 8 Homeownership Programs
90	Sections 203(b), 203(b)-	Operative Builder Firm Commitment
	ARM, 203(b)/245(a) -	
	GPM, & 203(b)/245(a) –	
	GPM/GEM	
00	All cases not in program	
	codes shown above	

3. Exhibit 3: FHA Common System Errors and **Documentation Problems**

Change Date December 23, 2010

4155.2 12.B.3.a The table below describes common FHA system errors, and provides information for their resolution.

System Problems					
When the P Message is .	roblem Error 	Then			
Mortgage Amount cannot exceed \$XXXX for a value of \$YYYYY		verify			
		 that the question <u>MIP</u> Financed? is correctly ar that the <u>UFMIP</u> amount is paid in the case 			

\$XXXX for a value of \$YYYYY	Territy
ψ12121212121212121212121212121212121212	• that the question <u>MIP</u> Financed? is correctly answered
	• that the <u>UFMIP</u> amount is paid in the case
	• the ADP code
	• that the <i>previous <u>REO</u> case</i> is correct, and
	• the mortgage amount and value entries.
Monthly P&I not within	verify the
acceptable range of \$XXX.XX to	·
\$YYY.YY	• mortgage term, and
	• mortgage amount and interest rate entries.
Mortgage Amount exceeds	verify
statutory limit	
	• the number of units
	• the county code
	• that the question MIP Financed? is correctly answered,
	and
	• if it is an Emergency Efficient Mortgage.
Address mismatch (refinance)	• verify
	– the address with the one on the payoff statement, and
	– that the old case number is the borrower's, and
	• contact the <u>HOC</u> for instructions if the error persists.

3. Exhibit 3: FHA Common System Errors and Documentation Problems, Continued

4155.2 12.B.3.a Common System Problems (continued)

When the Problem Error	Then
Message is	
Borrower cited on <u>CAIVRS</u>	submit a print-out of a clear CAIVRS screen, if obtained
Multiple Loans	at case number assignment and the borrower is cited
	later.
Borrower cited on Multiple Loans	• research all case numbers cited, and
	• provide updated status of each case in the binder.
	<i>Note</i> : If the property was sold, provide the <u>HUD-1</u> .

4155.2 12.B.3.b Common Documentation Problems

The table below describes common documentation problems and provides information for their resolution.

When the documentation	Then
problem message is	
Appraisal and HUD-92900-LT,	prior to shipment, verify that the information in the
FHA Loan Underwriting and	system is for the correct case number.
Transmittal Summary information	
not entered in FHA Connection	
<u>UFMIP</u> and netted <u>MIP</u> incorrectly	verify that the transmission references the correct
submitted	numbers.
UFMIP and netted MIP submitted	verify ten (10) days of closing.
late	
Second copy of appraisal not	ensure that one appraisal is fastened, and one is loose.
provided loose in binder	
Late letter and payment history not	this means that the late letter and history are required as
provided	of the 60 th day, if not received by the <u>HOC</u> .
Missing ADP codes on appropriate	verify that the case numbers have the appropriate codes
documents and allonges	included.

3. Exhibit 3: FHA Common System Errors and Documentation Problems, Continued

4155.2 12.B.3.b Common Documentation Problems (continued)

When the documentation	Then
problem message is	
203(k) cases not closed out in	follow the close-out procedures prescribed by the HOC.
system prior to refinance	
Case number not in binder	verify the case number.
92900a not completed and	review the form for proper signatures.
appropriately signed	
HUD-1 and HUD-1 Addendum	review the forms for proper signatures, particularly the
not signed and dated by all parties	seller and settlement agent.

4. PETR Deficiency Codes

Change Date December 23, 2010

4155.2 12.B.4.a PETR Deficiency Codes When conducting the Post Endorsement Technical Review (PETR), the FHA reviewer assigns one or more technical review reason deficiency codes from the table below to identify the risk element, documentation deficiency or processing error present in the loan.

Code	Category	Deficiency
AU01	Automated	Data integrity deficiencies. File documentation does not
	Underwriting	support Accept/Approve decision in AUS.
	Systems/TOTAL	
AU02	Automated	Documentation does not support credit waivers of AUS.
	Underwriting	
A T TO 7	Systems/TOTAL	ATTO: 1:1 :
AU05	Automated	AUS invalid or missing.
	Underwriting	
CH03	Systems/TOTAL	Montaga a vanification missing montaga not arment on
CHUS	Credit History	Mortgage verification missing, mortgage not current, or mortgage history not satisfactory.
CH10	Credit History	Credit report unacceptable source or format.
CH10	Credit History	Concerns related to bankruptcies, judgments, liens and/or
CHZI	Credit filstory	foreclosures.
CH40	Credit History	Concerns related to poor credit pattern, major derogatory
CITTO	Credit History	credit and/or recent material inquiries.
CH41	Credit History	CAIVRS, LDP/GSA authorization and/or delinquent federal
		debt issued not properly documented or satisfied.
CH42	Credit History	Credit report or non-traditional credit not obtained or illegible.
CL32	Closing	Unallowable, excessive costs/credit to borrower, or other
		<u>HUD-1</u> inaccuracies.
CL37	Closing	HUD-1, <u>HUD-1 Addendum</u> (if applicable), and/or <u>Good Faith</u>
		Estimate (GFE) missing, not the final copy, incomplete or
		illegible.
DC10	Documentation	<u>Uniform Residential Loan Application</u> (URLA) not properly
		completed or missing.
DC11	Documentation	Form <u>HUD-92900-A</u> not properly completed or missing.
DC12	Documentation	Quality of imaged documentation insufficient to permit
		review.
DC13	Documentation	Questionable documentation.

4. PETR Deficiency Codes, Continued

4155.2 12.B.4.a PETR Deficiency Codes (continued)

Code	Category	Deficiency
DC14	Documentation	Concerns related to electronic documents.
DC15	Documentation	Case binder indexing errors/deficiencies.
EQ01	Eligibility &	Invalid Social Security number (SSN) or Tax Identification
	Qualification	number (TIN).
EQ02	Eligibility &	Legal residency for non-US citizens not adequately
	Qualification	documented.
EQ03	Eligibility &	Borrower not owner-occupant, property not principal
	Qualification	residence, possible investor issues and/or eligibility
		requirement for principal residence not met (including identity
		of interest concerns).
EQ04	Eligibility &	Qualifying ratios exceeded without acceptable compensating
	Qualification	factors for manually-approved loans.
EQ05	Eligibility &	Borrower deleted on streamline refinance loan without credit
	Qualification	qualifying.
EQ07	Eligibility &	Payoff demand missing for refinance transaction.
	Qualification	
EQ08	Eligibility &	Streamline refinance eligibility criteria not met.
	Qualification	
FD10	Funds	Unacceptable, unsupported or insufficient source of funds.
FD20	Funds	Concerns related to assets derived from gift(s).
FD30	Funds	Secondary financing: source or terms unacceptable, not
		documented or inadequately documented.
FD60	Funds	Borrower did not make the required minimum cash
		investment (downpayment).
FP01	Flipping	Sales contract dated fewer than 91 days from acquisition date
		by seller.
FP02	Flipping	Requirements for properties sold within 91-180 days not
		documented.
FP03	Flipping	Waiver requirements not met to permit a property sales
		contract date less than 91 days with a sales price increase of
		20% or greater above the seller's acquisition cost.
HM01	<u>HECM</u>	Borrower not eligible or eligibility not
		established/documented.
HM04	HECM	Counseling requirement not satisfied/acceptably documented.
HM05	HECM	Anti-Churning Disclosure and/or supporting calculation
		missing or inaccurate.

4. PETR Deficiency Codes, Continued

4155.2 12.B.4.a PETR Deficiency Codes (continued)

Code	Category	Deficiency
HM06	HECM	Loan Agreement missing, incorrect or illegible.
HM07	HECM	Maximum Claim Amount incorrect.
HM08	HECM	Acceptable title insurance commitment not
		provided/documented.
HM10	HECM	Average Expected Mortgage Interest Rate (Expected Rate)
		incorrect.
HM11	HECM	Principal limit incorrect.
HM12	HECM	Payment Plant incorrectly calculated and/or disagrees with
		HUD-1.
HM13	HECM	Excess servicing set-aside.
HM25	HECM	Concerns related to repair set-aside.
HM26	HECM	HECM for Purchase – no third party contributions exist.
IC02	Income	Income improperly calculated or from an unacceptable source.
IC20	Income	Income improperly documented.
IC22	Income	IRS Form 4506 or Form 8821 required, but missing,
		inaccurate or incomplete.
IC30	Income	Stability of income insufficient and/or unsupported.
LA04	Liabilities	Obligations of borrower(s) (non-purchasing spouses included)
		omitted, inaccurate, unsupported, undisclosed and/or illegible.
LI01	LI Loans	Lender Insured (LI) data integrity concerns: insured loan data
		entered in FHA Connection not supported by file documents.
LI02	LI Loans	Documentation and/or compliance errors/concerns for LI case
		which were not resolved prior to insurance.
MA04	Maximum	Mortgage amount incorrect, <u>LTV</u> limit and/or statutory limit
	Mortgage	exceeded.
	Amount	
MA05	Maximum	Secondary Financing: maximum <u>CLTV</u> and/or statutory limit
	Mortgage	of combined mortgages exceeded.
	Amount	
PG10	Program	Concerns related to Hawaiian Homelands financing
		transactions.
PG20	Program	Concerns related to 203(k) mortgages.
PG30	Program	Concerns related to construction-to-permanent financing
		transactions.
PG40	Program	Concerns related to Energy Efficient mortgages.

4. PETR Deficiency Codes, Continued

PETR Deficiency Codes (continued)

Code	Category	Deficiency
RH11	Rehab/	Inadequate description of improvements/costs.
	Construction	
UW16	Underwriting	Excess cash back on No Cash-Out refinance.
UW20	Underwriting	Purchase contract, Real Estate Certification and/or
		Amendatory Clause missing, illegible or incorrect.
UW22	Underwriting	Concerns related to short sales and/or short payoffs.
UW23	Underwriting	Concerns related to Help for Homeowners or other loan
		modification program.
VA01	Valuation	Concerns related to the Neighborhood, Site, and/or
		Improvements sections of the appraisal report.
VA02	Valuation	Illegal zoning.
VA03	Valuation	Existing construction in Special Flood Hazard Area (A or V
		Zone) without evidence of flood insurance.
VA04	Valuation	New Construction and/or Manufactured Home in Special
		Flood Hazard Area (A or V Zone) without LOMA, LOMR, or
		an elevation certificate with evidence of flood insurance.
VA06	Valuation	Property does not meet Minimum Property Requirements.
VA07	Valuation	Appraisal expired.
VA08	Valuation	Allowable commercial space in mixed-use property exceeded.
VA13	Valuation	Concerns related to Cost Approach of the appraisal report.
VA14	Valuation	Concerns related to Sales Comparison Approach section of
		the appraisal report.
VA15	Valuation	Concerns related to Income Approach section of the appraisal
		report.
VA17	Valuation	Concerns related to the Market Conditions Addendum to the
		appraisal report, including: missing, incomplete, incorrect
		and/or illegible.
VA18	Valuation	Owner of record not documented.
VA20	Valuation	Sales are not sufficiently comparable to the subject property.
VA22	Valuation	Form <u>HUD-92800.5B</u> substantially incomplete, incorrect or
		missing.
VA23	Valuation	Repairs not acceptably addressed.
VA24	Valuation	The Wood Destroying Insect Inspection report is missing or
		incomplete, or inadequate documentation exists to reflect that
		infestation was acceptably treated.

4. PETR Deficiency Codes, Continued

4155.2 12.B.4.a PETR Deficiency Codes (continued)

Code	Category	Deficiency
VA25	Valuation	Compliance inspections, certifications, or local government
		approvals are missing or incomplete.
VA26	Valuation	Form <u>HUD-92051</u> or its equivalent is substantially incomplete
		or incorrect.
VA27	Valuation	Form <u>HUD-92300</u> , Mortgagee Assurance of Completion, is
		missing, incomplete and/or incorrect.
VA29	Valuation	Manufactured home does not meet eligibility guidelines.
VA30	Valuation	Value not supported.
VA34	Valuation	Newly-constructed or newly-rehabilitated home, does not
		meet requirements.
VA36	Valuation	Condo project not approved by <u>DELRAP/HRAP</u> .
VA41	Valuation	Concerns related to photos, map and/or sketch missing or
		illegible.
VA42	Valuation	Concerns related to the subject and contract section of the
		appraisal report.
VA43	Valuation	Responsibility for MPS repairs not detailed.
VA44	Valuation	Incorrect appraisal form used for property type.
V25A	Valuation	Manufactured home does not meet guidelines.
V26A	Valuation	Condo project, spot condo not approved.
V26B	Valuation	Condo 51% owner-occupancy not met.
V26C	Valuation	Condo – other deficiencies.
V27A	Valuation	Newly-constructed home does not meet requirements.